## Speed Interviews – Engineering 10 January 2025 JOB LISTING BOOKLET



#### About e2i (Employment and Employability Institute)

e2i is the empowering network for workers and employers seeking employment and employability solutions. e2i serves as a bridge between workers and employers, connecting with workers to offer job security through job-matching, career guidance and skills upgrading services, and partnering employers to address their manpower needs through recruitment, training and job redesign solutions. e2i is a tripartite initiative of the National Trades Union Congress set up to support nation-wide manpower and skills upgrading initiatives. For more information, please visit <u>www.e2i.com.sg.</u>

## **Participating Companies**

## [Click on the specific role to view more details]

#1 Acromec Engineers	5
Draftperson	. 5
Quantity Surveyor	.5
Project Engineer	. 5
Project Manager	.6
Quantity Surveyor	. 8
Service Supervisor	.8
#2 Makino Asia	9
Additive Manufacturing Intern	.9
Assembly Technician (1 year contract, subject to extension/ conversion))	.9
Assistant Electrical Engineer / Engineer (Manufacturing)	10
Assistant Engineer (Applications Engineering)	10
Assistant R&D Engineer	11
CNC Controls Engineer	11
Customer Service Executive	12
Customer Service Intern	13
Engineering Associate (Operations / Technical Level)	14
• Logistics Material Handler (1 year contract, subject to extension/ conversion)	14
Machining Technician	14
Management Associate	15
R&D Mechanical Design Engineer	15
Sales & Marketing Executive/ Senior Executive	16
Senior Supervisor/ Supervisor (Manufacturing, Assembly)	16
Software Engineer (Advanced Robotics & Digitalization)	17
#3 PSA Corporation1	.8
Assistant Operations Executive	18
Container Equipment Specialist (Yard Crane)	18
Container Handling Specialist (Prime Mover Driver)	18
• Equipment Engineer	18

Operations Executive	
Operations Supervisor (Chemcare)	19
Operations Supervisor (Depot Management)	
Operations Supervisor (Gate Operations)	19
Operations Supervisor (Yard Planning)	20
Port Ecosystem Assistant (Warehouse Assistant)	20
Port Ecosystem Operator (With Warehouse Forklift License/ Reach Truck Experience)	20
Systems Analyst	20
Systems Engineer	21
Technical Specialist (Equipment Engineering)	22
Technical Specialist (Digital Systems)	22
#4 Seatrium	23
Accountant	23
Commissioning Engineer (various disciplines)	
Design Engineer (various disciplines)	
Healthy Safety Environment Supervisor	
Lead Process Engineer	
Lead Technical Safety Engineer	
Logistics Executive	
Logistics Shipment Officer	
Operations Engineer (various disciplines)	
Package Engineer (Expeditor)	
Planner / Senior Planner	
Procurement Executive	
Project Engineer	
Quality Assurance Engineer (various disciplines)	29
Quantity Surveyor	
Subcontract Officer	
#5 Venture Corporation	31
• Buyer	
Engineer, Design	

e2i Services	41
Senior Engineer, Mechanical (R&D)	
Planner, Project (Contract 1 Year)	
Engineering Assistant, Maintainence	
• Engineer, R&D (Firmware)	
• Engineer, R&D (Electronics)	
Engineer, Process	36
Engineer, Manufacturing	35
Engineer, Manufacturing	34

## **#1** Acromec Engineers

For over 25 years, Acromec Engineers have provided EPC services for a broad spectrum of controlled environments for our clients and fulfilling all the different requirements of standards and customization. These include numerous Class 1 to 10K cleanrooms, BSL 2 / 3 / 3+ laboratories, sterile facilities and specialist clinics. Our clientele include global corporations, government agencies and renown academic bodies in Singapore and around the region.

Having first begun by supporting our manufacturing clients with cleanrooms, we were spurred on to deepen our engineering skills and technology capabilities when the 2002 SARS outbreak happened. To help answer this global threat, we delivered high-containment labs in Singapore for the biomedical industry. Today, as a leading specialist engineering partner, we provide our EPC services to the healthcare, pharmaceutical, manufacturing and academia sectors in Singapore with many of our clients awarding us multiple projects.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Draftperson	<ul> <li>2 years drafting experience</li> <li>Able to work on site</li> <li>Well verse in AutoCAD</li> <li>Knowledge of Revit is a plus</li> </ul>	<ul> <li>Update drawing list for projects</li> <li>Prepare shop drawing for architectural, mechanical and electrical drawing</li> <li>Prepare schematic drawing</li> <li>Maintain site document setup in order</li> <li>Prepare inspection and update for as built</li> <li>Prepare OMM drawing</li> <li>Prepare sectional drawing for ceiling, raise floor and interfacing between different services</li> <li>Prepare well elevation drawing</li> </ul>	<ul> <li>8.30am – 6.00pm</li> <li>11 Woodlands Terrace, Singapore 738436</li> </ul>
Quantity Surveyor	<ul> <li>Diploma with project site and QS experience</li> <li>Know how to read drawing</li> <li>Preferably with contract administration knowledge</li> <li>Added advantage if familiar with standard form of contracts (eg. PSSCOSC/ REDAS/ SIA)</li> <li>Able to work beyond normal working hours</li> </ul>	<ul> <li>Prepare material and equipment summary list</li> <li>Prepare material and equipment submission</li> <li>Setup proper site documentation according to company standard</li> <li>Tabulate all projects costing</li> <li>Prepare bill of quantities</li> <li>Prepare quotation for Variation Orders submission</li> <li>Prepare all weekly/ monthly progress report</li> <li>Compile all documents into OMM</li> </ul>	<ul> <li>Mon - Fri: 8.30am – 5.30pm</li> <li>Sat: 8.30am – 12.30pm</li> </ul>
Project Engineer	<ul> <li>Minimum Diploma in Mechanical or Electrical</li> <li>Architectural discipline will be advantageous</li> <li>Well verse in CAD drawing and MS Office</li> </ul>	<ul> <li>Communicate with all Project Managers and Project staff for site works</li> <li>Planning and scheduling of projects</li> <li>Manage M&amp;E construction projects and to monitor the projects are</li> </ul>	<ul> <li>Mon - Fri: 8.30am – 5.30pm</li> <li>Sat: 8.30am – 12.30pm</li> </ul>

5

Job Desitions	Dro roquisitos	Koy Bosponsibilities	Working Hours
Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>Organized, responsible, good team player and initiative with positive work attitude</li> <li>Good project management skills and able to work independently</li> <li>Able to work under pressure, meet deadlines and do overtime if necessary</li> <li>Preferably Engineer specialized in Engineering - Mechanical or equivalent</li> <li>At least 3 Years of working experience in the related field is required for this position</li> <li>Energetic, self-motivated, good problem-solving skills</li> <li>Willing to learn, positive attitude</li> </ul>	<ul> <li>carried out with respect to the target schedule</li> <li>To ensure clients' requirements are met</li> <li>To attend project meeting and to coordinate with clients, consultants, main contractors and sub-contractors</li> <li>Planning of manpower and work arrangement with site person in charge</li> <li>To plan and coordinate between clients, main contractors, colleagues, sub-contractors and vendors to schedule and sequence of work</li> <li>To liaise with suppliers on procurement and delivery of materials and equipment</li> <li>Site supervision and to liaise with supervisors and workers to ensure smooth workflow</li> <li>To update as-built drawing according to individual services</li> <li>To understand and perform the requirement according to the local standard and comply to the authority's requirement</li> <li>To forecast and anticipate possible issue for projects and to eliminate potential risks</li> <li>To carry work with good safe practice</li> <li>To prepare submission of material and drawing</li> <li>To prepare for Shop drawing</li> <li>To prepare for Operational Maintenance Manual</li> <li>Carry out testing and commissioning according to standard and client's requirement</li> <li>To prepare variation report</li> <li>Assist in settlement of project final account including variation orders</li> </ul>	
Project Manager	<ul> <li>Minimum Diploma with 10 years experiences in mechanical, electrical or architectural discipline</li> </ul>	<ul> <li>Oversee entire project, including Mechanical, Electrical services and Architectural works</li> <li>Report to Project HOD/ Project Sponsor/ Directors and communicate with all team members</li> </ul>	<ul> <li>Mon - Fri: 8.30am – 5.30pm</li> <li>Sat: 8.30am – 12.30pm</li> </ul>

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Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>Experiences with Architectural discipline will be advantageous</li> <li>Well verse in CAD drawing, MS Excel, MS Word, MS Project and MS PowerPoint</li> <li>Customer-oriented and good leadership skills</li> <li>Good understanding of construction contracts</li> <li>Experience in Additional &amp; alternation project/ Fit- out work is a plus</li> <li>CSCPM/ Risk Management preferably</li> <li>Experience in Additional &amp; alternation project/ Fit- out work is a plus</li> </ul>	<ul> <li>Prepare cost budget and negotiate with all sub-contractors on scope of works and final cost</li> <li>Assemble, coordinate project staff, and provide direction and support to project team</li> <li>Delegating tasks on the project to employees best positioned to complete them</li> <li>Hold regular client meeting/ subcon meeting, prepare weekly report and MS project macro and micro schedule for all trades</li> <li>Coordinate, instruct, update individual services</li> <li>Plan and coordinate between client, main contractor, colleagues, sub- contractors, and vendors to schedule and sequence of work</li> <li>Ensure deliverables is according to specification and drawing</li> <li>Ensure team update as-built drawing according to individual services</li> <li>Ensure team members understand and perform the requirement according to the local standard and comply to the authority's requirement</li> <li>Responsible for all safety requirement and carry work with good safety practice</li> <li>Review and monitor submission of material and drawing</li> <li>Identify possible technical problems, propose solutions</li> <li>Carry out pre-inspection with trades sub-contractors</li> <li>Ensure preparation for Operational Maintenance manual</li> <li>Oversee testing and commissioning according to standard and client's requirement</li> <li>Building good working relationships with clients</li> <li>Prepare, submit, and ensure variation orders are agreed with client/ consultants</li> <li>Close up final account with clients and all sub-contractors</li> </ul>	

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Quantity Surveyor	<ul> <li>Diploma with project site and QS experience</li> <li>Know how to read drawing</li> <li>Preferably with contract administration knowledge</li> <li>Added advantage if familiar with standard form of contracts (eg. PSSCOSC/ REDAS/ SIA)</li> <li>Able to work beyond normal working hours</li> </ul>	<ul> <li>Prepare material and equipment summary list</li> <li>Prepare material and equipment submission</li> <li>Setup proper site documentation according to company standard</li> <li>Tabulate all projects costing</li> <li>Prepare bill of quantities</li> <li>Prepare quotation for Variation Orders submission</li> <li>Prepare all weekly/ monthly progress report</li> <li>Compile all documents into OMM</li> </ul>	<ul> <li>Mon - Fri: 8.30am – 5.30pm</li> <li>Sat: 8.30am – 12.30pm</li> </ul>
Service Supervisor	<ul> <li>Good interpersonal and communication skills</li> <li>Organized, responsible, good team players and initiative with positive work attitude</li> <li>Able to work independently</li> <li>Able to work under pressure, meet deadlines and do overtime if necessary</li> </ul>	<ul> <li>Carrying out maintenance, repairing and servicing tasks on ACMV system including BMS, chilled water system, DX system, FCU, AHU and mechanical ventilation system</li> <li>Oversee and supervise a team of technicians in daily ACMV maintenance for the building</li> <li>To carry out preventive/ breakdown and corrective maintenance</li> <li>Attend to defects, complaints and requests promptly. Investigate and determine, if any, the root cause of the faults and report.</li> <li>Perform day-to-day inspection and logging of all facility systems</li> <li>Provide technical advice and assistance on all maintenance and breakdown function</li> <li>Capable of installing new systems, duct work and testing of ACMV systems will be an added advantage</li> </ul>	<ul> <li>Mon - Fri: 8.30am – 5.30pm</li> <li>Sat: 8.30am – 12.30pm</li> </ul>

## #2 Makino Asia

As the industry leader in machinery design and digital innovation, Makino introduces game-changing solutions for premium performance. We produce the world's most accurate and highest quality metal-cutting and EDM machines— horizontal machining centers, vertical machining centers, 5-axis machining centers, graphite machining centers, and wire and sinker EDMs.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Additive Manufacturing Intern	<ul> <li>Candidates should possess a basic knowledge of material science, which is fundamental to understanding the properties and behaviors of the materials involved in the project.</li> <li>An understanding of the design of experiments (DOE) is essential for effectively planning and conducting experiments related to process parameterization.</li> <li>Familiarity with additive manufacturing techniques, particularly laser metal deposition, is a plus, as it enhances the candidate's ability to contribute meaningfully to the project.</li> <li>Additionally, experience with data analysis tools such as Excel, Python, or MATLAB will be advantageous for analyzing experimental data and drawing relevant conclusions.</li> </ul>	<ul> <li>The internship involves a comprehensive exploration of standard metal alloys used in laser metal deposition through a detailed literature review.</li> <li>Interns will engage in designing experiments aimed at process parameterization to optimize the additive manufacturing process.</li> <li>Additionally, the role includes characterizing the printed metal parts to assess their properties and performance.</li> <li>Finally, interns will compile their findings and analyses into a well-structured engineering report, contributing to the understanding and advancement of laser metal deposition techniques.</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>8 CleanTech Loop, #01- 32 CleanTech Three, Singapore 637145</li> </ul>
Assembly Technician (1 year contract, subject to extension/ conversion))	<ul> <li>Minimum NITEC/ Higher NITEC in Mechanical/ Electrical Engineering, or a related field</li> <li>Experience working in Assembly/ Production is an added advantage</li> <li>Able to work shifts and commit to overtime on weekdays and weekends when required</li> </ul>	<ul> <li>Perform hands-on mechanical/ electrical assembly tasks within the standard time</li> <li>Ensure that the assembled machine is according to Makino's quality standards</li> <li>Responsible for keying the operation time into EES for performance measurement</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Assistant Electrical Engineer (Manufacturing)	<ul> <li>Able to handle physical work and stand for long hours</li> <li>Able to read and interpret drawings</li> <li>Have the initiative to learn and produce quality outcome</li> <li>Responsible and committed to the assigned task</li> <li>Team player and able to work independently</li> <li>Diploma in Electrical Engineering or equivalent</li> <li>Good interpersonal and communication skills</li> </ul>	<ul> <li>Responsible for housekeeping and ensuring that the assigned machine area is clean and tidy</li> <li>Carry out duties in according with Quality Policy, EHS control procedures and WIS</li> <li>Ensure that all machine tools and instruments are properly calibrated and taken care of</li> <li>Prepare and update process check sheets and manuals</li> <li>Troubleshoot technical issues and optimize system performance as needed</li> <li>Provide technical guidance and mentor Technicians</li> <li>Conduct and prepare root analysis and part defect report</li> <li>Work with Internal parties and vendor to prevent recurrence</li> <li>Liaise with R&amp;D department for engineering change request</li> <li>Pre-inspection/inspection on MTC's Quality Issues</li> <li>Prepare electrical inspection test sheet for test and measurement</li> <li>Evaluate and implement corrective</li> </ul>	<ul> <li>/ Location</li> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>
		<ul> <li>Evaluate and implement concerve measure on test result</li> <li>Ensure adherence to design specifications, quality standards, and safety protocols</li> <li>To carry out or perform tasks/ activities, prepare and submit necessary reports to Superior from time to time</li> </ul>	
Assistant Engineer (Applications Engineering)	<ul> <li>Diploma in Precision Engineering or equivalent</li> <li>Good communication skill</li> <li>Has a passion for Engineering</li> <li>Occasional overseas travelling is required</li> <li>Fresh graduates are wolcome to apply</li> </ul>	<ul> <li>Execute a project or test cut for Aerospace and PM part</li> <li>Doing time study and making a fixture concept for Aerospace and PM HV part</li> <li>Provide machine operation training to customers</li> <li>Provide on-site technical support to for pre-sales activities</li> <li>Actively visiting customer for post- sales support</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

sales support

welcome to apply

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Assistant R&D	Diploma in Electrical	<ul> <li>Preparing Aerospace sample for sales usage</li> <li>Runoff for HV PM</li> <li>Follow the workplace safety and health system, safe work procedures or safety rules implemented at the workplace</li> <li>Wire prototype machines according</li> </ul>	• 8.00am-
Engineer	<ul> <li>Engineering or Equivalent</li> <li>Able to Interpret electrical schematics, diagrams, and technical documents</li> <li>Independent and ability to diagnose and resolve electrical problems</li> <li>Hands-on experience with machine</li> <li>Good time management, pro-active, self- motivated and high sense of responsibility</li> </ul>	<ul> <li>to design specifications</li> <li>Identify and troubleshoot electrical issues for prototype machine</li> <li>Perform function check to ensure that the prototype operates as intended</li> <li>Document activities and troubleshooting processes in technical reports</li> <li>Provide supporting basic mechanical assembly</li> </ul>	<ul> <li>4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>
CNC Controls Engineer	<ul> <li>Minimum Degree in Electrical Engineering, Computer Engineering, Mechanical Engineering, or relevant discipline</li> <li>At least 5 years of experience in CNC controller development, programming, and integration</li> <li>Experience with motion control, servo systems, and feedback devices</li> <li>Experience in usage of NC cycles and providing solution to users</li> <li>Basic knowledge of electrical design &amp; understanding of electrical circuits</li> <li>Specialized training or certification in CNC controller development is a plus</li> <li>Experience with multi- axis CNC machines and advanced motion control algorithms</li> </ul>	<ul> <li>Design, develop, and test New CNC controller software and hardware</li> <li>Select New CNC Controller from different makers</li> <li>Integrate CNC controllers with various machine tools and equipment</li> <li>Develop and optimize motion control algorithms for precision machining</li> <li>Collaborate with cross-functional teams to ensure seamless integration and functionality</li> <li>Troubleshoot and resolve issues related to CNC controllers and machine performance</li> <li>Ensure compliance with industry standards and safety regulations</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

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Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>Previous experience in developing user interfaces for CNC controllers</li> <li>Proficiency in programming languages such as C/C++/C# and PLC programming</li> <li>Strong understanding of CNC machine architecture and control systems</li> <li>Familiarity with communication protocols (e.g., Ethernet IP, Modbus)</li> <li>Excellent analytical and problem-solving skills</li> <li>Strong communication and collaboration abilities</li> <li>Ability to work in a manufacturing environment and perform hands-on tasks as needed</li> </ul>		
Customer Service Executive	<ul> <li>Diploma in Business Admin, Supply Chain Management or equivalent</li> <li>Minimum 3 years of working experience with data entry, order processing related skills</li> <li>Proficient in computer literate and administrative skills</li> <li>Familiar working experience with Freight Forwarding Procedure and concept</li> <li>Fast learner and agile, able to adapt to dynamic work environment</li> <li>Able to work independently and self- motivated</li> </ul>	<ul> <li>Coordinate and process administrative activities for customer service parts ordering</li> <li>Supporting MA group internal, ASEAN, US, EU, and Global market needs</li> <li>Liase with vendors and MA SCM for parts ordering and fulfilment</li> <li>Liase with internal customer engineers for parts number, drawing, and technical aspect of requirement.</li> <li>To achieve SPC part sales goals in order to fulfil business needs and support company growth</li> <li>Familiar with the roles and responsibilities of customer service coordinator roles for order desk</li> <li>Adhere strictly to job process defined by Makino's QEHS policy to achieve to Makino quality standards</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours
			/ Location
	<ul> <li>SAP system knowledge will be considered for top priority</li> <li>Able to understand technical drawing and specification will be added advantage</li> <li>Able to work in a fast paced and challenging environment</li> <li>Fluent in English and knowledge of Chinese will be an added advantage</li> <li>Good and effective communication skills</li> </ul>	<ul> <li>Enhancement of spare parts from quotation to ordering and shipment in terms of price, response and lead time</li> <li>Assist in spare parts pricing management and to provide weekly/ monthly quotation, purchasing, sales and shipment report</li> <li>Perform accurate update of parts in/ out of system and to ensure safety stock availability</li> <li>Filing and documentation of all spare parts sales related in terms of ISO management</li> <li>Co-ordinating with Finance in terms of payment, shipment and PGI related</li> <li>Share knowledge with relevant people to help create a knowledge bank and learning organization</li> <li>Mentoring and guide junior service coordinators</li> </ul>	
Customer Service Intern	<ul> <li>Candidates for this internship should possess basic organizational and coordination skills, enabling them to effectively manage tasks and resources.</li> <li>The ability to work collaboratively with cross-functional teams is essential, as the intern will engage with various departments to facilitate training programs.</li> <li>Familiarity with document preparation and management is necessary to ensure accurate and efficient documentation processes.</li> <li>A willingness to learn about Makino's products and service processes will be beneficial for understanding the context of the training</li> </ul>	<ul> <li>The intern will assist in supporting the coordination of training programs for field service engineers across various regions.</li> <li>This includes helping the MTA (Makino Training Academy) and other teams with organising training resources, sharing training materials, and ensuring that the training program runs smoothly.</li> <li>The intern will gain exposure to product support and training coordination by helping to gather and prepare necessary documentation and resources.</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

programs.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours
			/ Location
	<ul> <li>Good communication skills are crucial for sharing information and collaborating with colleagues.</li> <li>Additionally, video editing skills would be considered a plus, enhancing the intern's ability to contribute to training materials and presentations.</li> </ul>		
Engineering Associate (Operations / Technical Level)	<ul> <li>Minimum Degree in Computer/ Mechanical/ Mechatronics/ Electrical/ Electronic Engineering or equivalent from recognized university</li> <li>Self-driven, energetic, high integrity, positive attitude and ability to learn are a must</li> <li>Singaporeans only</li> </ul>	<ul> <li>We believe it takes someone with determination, tenacity and compassion to become a successful associate. No work experience required as training will be provided!</li> <li>Rotation learning</li> <li>On-the-Job training in related field of studies</li> <li>Fast Tracked Program to Management position</li> <li>Follow the workplace safety and health system, safe work procedures or safety rules implemented at the workplace</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>
Logistics Material Handler (1 year contract, subject to extension/ conversion)	<ul> <li>Minimum Nitec, O level</li> <li>2 years working experience in warehousing operations preferred</li> <li>Possess forklift license</li> <li>Physically fit to work in warehouse environment, as to carry lifting gears, up to 20kg</li> </ul>	<ul> <li>Responsible for machine lifting, container loading and transfer from production to shipping area</li> <li>Shipments/ Parts Picking, Preparation, Checking &amp; Packing</li> <li>To support day to day operations in warehouse</li> <li>Abide by the company's safety rules and regulations</li> <li>Carry out duties in accordance with Quality Policy, EHS control procedures and WIS</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>
Machining Technician	<ul> <li>Minimum NITEC/ Higher NITEC in Mechanical/ Electrical Engineering, or a related field</li> <li>High motivation to learn</li> <li>Have good stamina to stand for long hour</li> </ul>	<ul> <li>Deburr, clean and check the quality of the casting before deliver to Assembly</li> <li>Taking care of the working area following 5S and Safety standard</li> <li>Managing the casting request from Assembly</li> <li>Manual Rework the casting if any (Scrapping, manual drilling/tapping, removing the broken drill/tap)</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

removing the broken drill/tap)

Job Positions Pre-requisites	Key Responsibilities       Working Hours         / Location
Management Associate• Minimum Engineerir discipline to reputable• Fresh gradi incumber maximum work expete• Experience leadership institution curricular be conside• Singapore	<ul> <li>Operating and troubleshooting of AGV for delivering casting to Assembly</li> <li>Follow the workplace safety and health system, safe work procedures or safety rules implemented at the workplace</li> <li>New hire is required to undergo specific Audiometric tests for who are exposed to certain occupational hazards</li> <li>Prepare Board of Directors Meeting deck on quarterly basis</li> <li>Participate and provide strategic ideas for Mid-Term Plan on half- yearly basis</li> <li>Participate in corporate planning projects (local and regional) and provide analysis support to achieve business results/objectives</li> <li>Assist in strategic business planning process and prepare business analysis reports for management's review</li> <li>Provide key analysis of strategic concepts plus financial assumptions along with feasible recommendations</li> <li>Partner with line managers to achieve business/process improvement initiatives</li> <li>Provide financial modelling solutions, data analytics and analysis to address complex</li> </ul>

		<ul> <li>analysis to address complex business problems.</li> <li>Build strong working relationships with stakeholders to achieve business/process improvement initiatives</li> <li>Corporate planning</li> </ul>	
R&D Mechanical Design Engineer	<ul> <li>Degree in Mechanical Engineering from reputable university</li> <li>Strong interest in product-design for the production-environment as key-enabler for many innovative products</li> <li>Creativity for innovative solutions as well as strong analytical skills</li> </ul>	<ul> <li>Research &amp; Development for machine tool products and technologies (CNC Milling Machines and its Automation)</li> <li>Development of Customized Machines for our customers</li> <li>Collaboration with main company departments from Sales, Marketing, Product-Management, Production, Supply-Chain, Customer-Support and Controlling</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

**Job Positions** 

Minimum of 2 years of
experience in
mechanical design
Good time-managemen
pro-active, self-
motivated and high
sense of responsibility

Pre-requisites

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	<ul> <li>experience in mechanical design</li> <li>Good time-management, pro-active, self-motivated and high sense of responsibility</li> </ul>	<ul> <li>Structural parts as well as lightweight-parts for fast, high- acceleration-applications in teamwork with Simulation- and Test-Engineers</li> <li>Design of mechatronic-units with pneumatic, hydraulic, servo-electric and sensor components</li> <li>Involvement in Concept-Design, Structural-Simulation, Detailing, Prototyping, Testing, Production, Customer-Support and Surveillance of machine-performance at our customers</li> <li>Strong guidance by experienced senior-engineers along the career- path</li> <li>Collaboration with extensive global network of Makino R&amp;Ds, Sales- Regions and Key-Suppliers</li> </ul>	
Sales &	Bachelor's Degree in	To work with the Sales Manager to	• 8.00am-
Marketing Executive/ Senior	Business, Marketing, or Engineering	execute and implement action plans and activities for Makino product in	4.45pm ● 2 Gul
Executive	• Minimum of 3 years of	the region assigned and to achieve	Avenue,
	experience in sales and marketing within a B2B	<ul><li>the target</li><li>Lead the development and</li></ul>	Singapore 629649
	environment	execution of marketing strategies,	029049
	Candidate with	including campaigns, content	
	experience in Additive Manufacturing service	marketing, digital marketing, and branding initiatives	
	bureau is preferred	Identify and pursue new business	
	• Proven ability to develop and implement strategic	opportunities, including key partnerships, joint ventures, and	
	sales and marketing	new market entries	
	plans aligned with	<ul> <li>Build and maintain strong relationships with key clients,</li> </ul>	
	<ul><li>company objectives</li><li>Strong expertise in</li></ul>	partners, and stakeholders to	
	digital marketing,	enhance customer satisfaction and	
	including SEO, SEM, social media, and	long-term business partnerships	
	content marketing		
	strategies		
Senior Supervisor/	Diploma/ Degree in Mechanical Engineering,	<ul> <li>Prioritize and execute training and deploy tools, principles and</li> </ul>	<ul> <li>8.00am-</li> <li>4.45pm</li> </ul>
Supervisor	or a related field	processes that eliminates waste	• 2 Gul
(Manufacturing,	• At least 3 years of	using six sigma or lean approach	Avenue,
Assembly)	relevant working	Work closely with the relevant	Singapore
	experience in manufacturing/	departments such as QA and Procurement to implement	629649
	production with	manufacturing improvement	
	supervisory role	programs and resolve problems	

**Key Responsibilities** 

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Design of rigid and high-accuracy

structural parts as well as

Working Hours

/ Location

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>Experience in precision manufacturing industry is a plus</li> <li>Good knowledge of SAP system</li> <li>Proficient in MS Office</li> <li>Good knowledge of CNC machine operations</li> <li>Organizational and leadership abilities</li> <li>Ability to work under pressure and meet deadlines</li> <li>Experienced in leading a team and able to work under stress</li> </ul>	<ul> <li>To control and manage production processes and ensure that the schedule is met</li> <li>To inculcate a quality mindset among assembly staff to meet or exceed customers' expectations of quality in assembled products</li> <li>Identify training requirements to build a flexible workforce and strengthen production capability</li> <li>Carry out duties in accordance with Quality policy, ISO standards, EHS control procedures and WIS</li> </ul>	
Software Engineer (Advanced Robotics & Digitalization)	<ul> <li>Bachelor's Degree in Computer Science, Information Technology or Mechatronics or equivalent</li> <li>Demonstrable experience (at least 2 years) in software development</li> <li>Profound knowledge of C#, LINQ, and Angular</li> <li>Experience with Microsoft SQL database programming using Entity Framework &amp; SignalR</li> <li>Acquaintance with the Software Development Life Cycle (SDLC)</li> <li>Familiarity with OPC-UA and Industrial 4.0 technologies is advantageous</li> <li>Exceptional problem- solving abilities and meticulous attention to detail</li> <li>Excellent communication skills and a strong team player</li> </ul>	<ul> <li>Design, build, and deploy back/front end software applications using C# and Typescript (or JS)</li> <li>Employ LINQ for data interaction and process optimization.</li> <li>Oversee Microsoft SQL databases, carry out SQL programming tasks, and enhance system performance.</li> <li>Engage in all stages of the Software Development Life Cycle (SDLC), including requirement gathering, design, coding, testing, deployment, and maintenance</li> <li>To achieve R&amp;D development goals in order to fulfill business needs and support company's growth</li> <li>Proactively provide engineering support and solutions to relevant department such as manufacturing, customer service, sales, application</li> <li>Adhere strictly to job process defined by Makino's QEHS policy Engineering to achieve and comply to Makino quality standard</li> <li>Contribute to improve Makino technical core competency through continuous learning and innovation</li> <li>Share knowledge with relevant people to help create a knowledge bank and learning organization</li> <li>Independently and proactively develop and validate new unique engineering designs</li> <li>Mentor and guide junior Engineers/ Technical Officers</li> </ul>	<ul> <li>8.00am- 4.45pm</li> <li>2 Gul Avenue, Singapore 629649</li> </ul>

## **#3 PSA Corporation**

PSA Corporation Limited (PSA Singapore) is one of the flagship terminals of PSA International, a leading port group with a global network encompassing 179 locations in 45 countries.

With a total of 55 berths and designed annual capacity of 43.9 million TEUs, we operate the world's largest container transhipment hub. In 2023, PSA Singapore handled 38.8 million twenty-foot equivalent units (TEUs) of containers. With connections to 600 ports globally, shippers have access to daily sailings to every major port in the world, operating 24/7, all year round.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Assistant Operations Executive	<ul> <li>Local polytechnic diploma or GCE A levels with 2 H1 and 2 H2 credits</li> <li>Willing to perform shift duties</li> </ul>	<ul> <li>Supervise staff and manage deployment at terminals</li> <li>Oversee port operations within and throughout PSA Terminals</li> </ul>	<ul> <li>12 hours rotating shift</li> <li>7.30am - 7.30pm, 7.30pm - 7.30am</li> </ul>
Container Equipment Specialist (Yard Crane)	<ul> <li>Able to work at heights</li> <li>Work on rotating shift</li> </ul>	<ul> <li>Operate 7-storey high cranes in the container yards, loading and unloading containers onto and from container trucks</li> <li>Your accuracy and efficiency is crucial to smooth operations and contribute towards the port's performance.</li> </ul>	<ul> <li>Rotating Shift</li> <li>7.30am- 7.30pm (Day), 7.30pm- 7.30am (Night)</li> </ul>
Container Handling Specialist (Prime Mover Driver)	<ul> <li>Able to work on rotating shift</li> </ul>	<ul> <li>Drive specialised vehicles to truck containers within and between PSA terminals efficiently</li> </ul>	<ul> <li>Rotating Shift</li> <li>7.30am- 7.30pm (Day), 7.30pm- 7.30am (Night)</li> </ul>
Equipment Engineer	<ul> <li>Engineering degree</li> <li>Passion for technology</li> <li>Willing to work outdoors &amp; at heights</li> </ul>	<ul> <li>Troubleshoot, repair, maintain &amp; modify automotive, hydraulic, mechanical &amp; electrical systems used in container handling</li> <li>Participate in equipment modification projects to improve equipment reliability, maintainability and sustainability</li> </ul>	• 8.00am - 5.30pm
Operations Executive	<ul> <li>Degree in any discipline</li> <li>Strong leadership, communication and interpersonal skills</li> <li>Results oriented personality who thrives working in a dynamic environment</li> </ul>	<ul> <li>Lead a team of supervisors and be responsible for planning of manpower resources and sophisticated equipment</li> <li>Ensure quick turnaround of our vessels and prompt connectivity of our customers' containers</li> </ul>	<ul> <li>12 hours rotating shift</li> <li>7.30am - 7.30pm, 7.30pm - 7.30am</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Operations Supervisor (Chemcare)	<ul> <li>Higher NITEC/ NITEC in any discipline</li> <li>Possess Class 3 or Class 3A license</li> <li>O level or NITEC. Other</li> </ul>	<ul> <li>Conduct thorough inspections of warehouses and yards in PSA terminals to ensure compliance with Dangerous Goods regulations, including preparing detailed inspection reports documenting findings and following up on the inspection results</li> <li>Perform cargo tally, daily inventory checks of cargo for container operations, and maintain equipment inventory</li> <li>Provide assistance to transporters in utilizing self-service kiosks at the warehouse, ensuring smooth operations</li> <li>Involved in arranging billing for adhoc services and verifying cargo delivery and receipting processes to ensure adherence to established procedures</li> <li>Attending to mails and phone calls</li> </ul>	<ul> <li>Mon - Fri: 8.30am - 5pm</li> <li>Sat: 8.30am - 1pm</li> <li>Mon - Fri:</li> </ul>
Supervisor (Depot Management)	<ul> <li>discipline with experience in logistics operations management preferable in 3rd party logistics, distribution or manufacturing environment will also be considered</li> <li>Proficiency in MS Office</li> </ul>	<ul> <li>Pertaining to main phone canse pertaining to gate matters</li> <li>Nomination of containers for releasing in internal depot management system</li> <li>Verifying with container operators for any discrepancy in local collection request, using customer's system and check for discrepancy in local booking request</li> <li>Attending to exceptions such as haulier rejection of container, processing exchange of containers, and liaison with HSD team to facilitate gate out of exchange container</li> <li>Tagging of containers for depot service upon request from customer, Monitoring of customer's inventory and processing shipment upon request from customer</li> </ul>	8.30am - 5pm • Sat: 8.30am - 1pm
Operations Supervisor (Gate Operations)	• O level, NITEC, ITC or equivalent	<ul> <li>In-charge of the over-the-counter customer services and phone enquiries at the Haulier &amp; Chemcare Service Centre</li> <li>Manage the ship chandler and perform survey on damage containers reported by haulier operators</li> <li>Supervising the CCTV checks on containers entering the area</li> </ul>	<ul> <li>12 hours rotating shift</li> <li>7.30am - 7.30pm, 7.30pm - 7.30am</li> </ul>

Job Positions	Pro-requisitos	Kay Paspansibilitias	Working Hours
JOD POSITIONS	Pre-requisites	Key Responsibilities	Working Hours / Location
Operations Supervisor (Yard Planning)	Higher NITEC/ NITEC in any discipline	<ul> <li>In charge of export planning</li> <li>Involves allocating space for local exporting containers at the Terminal and shifting of the containers across various Terminals, consolidating them at the Loading Terminal where the Loading Vessel will berth at</li> <li>Plan and prearrange the lying containers at the yard to ensure smooth loading operations</li> <li>Involved in empty container management where you will pick and nominate empty containers to fulfil orders by the liners</li> </ul>	<ul> <li>12 hours rotating shift</li> <li>7.30am - 7.30pm, 7.30pm - 7.30am</li> </ul>
Port Ecosystem Assistant (Warehouse Assistant)	Able to multi-task and communicate with others	<ul> <li>You will support the day-to-day operations within the warehouse.</li> <li>You will support day to day unpacking, picking, re-packing and relabelling operations.</li> <li>In addition, you will also support day to day delivery of parts from warehouse to plant.</li> </ul>	<ul> <li>Mon - Fri: 8.30am - 5pm</li> <li>Sat: 8.30am - 1pm</li> </ul>
Port Ecosystem Operator (With Warehouse Forklift License/ Reach Truck Experience)	<ul> <li>Able to operate forklift and handle loading/ unloading of heavy cargo</li> </ul>	<ul> <li>You will support the day-to-day loading/ unloading and shifting activities within the warehouse.</li> <li>You will work closely with the warehouse supervisor, haulier drivers and workers in the warehouse to ensure safe and efficient operations.</li> </ul>	<ul> <li>Mon - Fri: 8.30am - 5pm</li> <li>Sat: 8.30am - 1pm</li> </ul>
Systems Analyst	<ul> <li>Degree in Computing, Computer Science, Computer Engineering, Information Systems or equivalent</li> <li>Proficient in programming (C, C++, JAVA) and relational databases and related scripting (Oracle, SQL)</li> <li>Be prepared to work in a team providing 24x7 system support</li> <li>The following will be highly valued:</li> <li>Hands on experience in frameworks like Angular, Spring Boot; Cloud Foundry or similar cloud technology</li> </ul>	<ul> <li>Contribute to create and manage products and solutions that support our business users, customers and solve complex challenges</li> <li>Work with users, vendors and project managers to understand processes, pain points and create technical specifications</li> <li>Responsible for designing, developing and maintaining software applications using various technologies like Java, C, C++</li> </ul>	<ul> <li>Mon - Thu: 8.30am - 6pm</li> <li>Fri: 8.30am - 5.30pm</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities
	<ul> <li>Proficiency in Agile Methodologies, such as Extreme Programming (XP) and Scrum</li> <li>Knowledge of software best practices, like Test-Driven Development (TDD) and Continuous Integration (CI)</li> </ul>	
Systems Engineer	<ul> <li>Degree/Diploma in Computing, Computer Science, Computer Engineering, Information Systems or equivalent</li> <li>Deep passion for working with different types of technologies</li> <li>Growth mindset to challenge traditional norms and drive</li> </ul>	<ul> <li>Design and deliver robust and reliable myriad needs of F business today, in fully automated r</li> <li>Deliver and suppor IT services comprent Infrastructure, M Technologies</li> </ul>

Test-Driven Development ( and Continuous Integration (CI) Systems Engineer • Degree/Diplom	in • Design and deliver systems that are • Mon - Thu:
Computing, Conscience, Computing, Conscience, Computing, Conscience, Computent, Information Systemation Systemation Systemation Systemation Systemation Systemation Systemation Systemation Systematic	puter er er er er er er er er er er er er e

Working Hours

/ Location

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Technical Specialist (Equipment Engineering)	<ul> <li>NITEC/ Higher NITEC in an engineering discipline</li> <li>Willing to work outdoors at heights and on weekends</li> </ul>	<ul> <li>Troubleshoot, repair and maintain and modify automotive, hydraulic, mechanical and electrical systems used in container terminal operations</li> <li>Participate in equipment modification projects to improve equipment reliability</li> </ul>	• 8.00am - 5.30pm
Technical Specialist (Digital Systems)	<ul> <li>NITEC/ Higher NITEC in an engineering discipline</li> <li>Willing to work outdoors at heights and on weekends</li> </ul>	<ul> <li>Assist the engineers in maintaining and repairing electronics &amp; communications equipment which include CCTV, Card Access, Trunk Radio, UPS and other electronics equipment</li> <li>Perform site supervision of projects and be involved in the procurement of systems/equipment</li> </ul>	• 8.00am - 5.30pm

## #4 Seatrium

Seatrium Limited (formerly Sembcorp Marine Ltd and renamed as Seatrium Limited following its combination with Keppel Offshore & Marine Limited) provides innovative engineering solutions to the global offshore, marine and energy industries. Headquartered in Singapore, the Group has over 60 years of track record in the design and construction of rigs, floaters, offshore platforms and specialised vessels, as well as in the repair, upgrading and conversion of different ship types.

The Group's key business segments include Oil & Gas Newbuilds and Conversions, Renewables and New Energies, Specialised Shipbuilding, and Repairs & Upgrades, with a growing focus on sustainable solutions to advance the global energy transition and maritime decarbonisation.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Accountant	<ul> <li>Bachelor's Degree in Accountancy or related disciplines</li> <li>Minimum 3 years of accounting/ audit experience</li> <li>Strong understanding of IFRS/FRS and their interpretations</li> <li>Experience in SAP will be added advantage</li> <li>Commitment to complete work by the given deadline</li> <li>Able to work independently and good communication skills</li> </ul>	<ul> <li>Closes monthly accounts in a timely manner</li> <li>Produces monthly, quarterly, and year-end financial reporting packs, with financial performance analysis and supporting schedules</li> <li>Takes charge of bank reconciliation, intercompany reconciliation, and balance sheet accounts reconciliation</li> <li>Supports external and internal audits, and other statutory requirements</li> <li>Assists in tax and deferred tax provision and tax reporting</li> <li>Prepares financial statements and submission of XBRL.</li> <li>Acts as a business partner to various divisions in forecasting and budgeting, monitoring performance, and identifying areas for improvement</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>
Commissioning Engineer (various disciplines)	<ul> <li>Bachelor's degree in related Engineering disciplines, Diploma holders with relevant experience are welcomed to apply</li> <li>Minimum 2 years of relevant Commissioning experience preferably in the marine, offshore or renewable energy sectors</li> <li>Candidates with relevant experience may be considered for a senior role</li> </ul>	<ul> <li>Prepares procedures, work method statements, and risk assessments for mechanical, process, safety, HVAC, piping, and electrical commissioning activities</li> <li>Customizes CMS database checksheets and allocates checksheets based on the latest engineering drawing revisions and punch list updates for mechanical, process, safety, and HVAC disciplines</li> <li>Prepares boundary drawings as per subsystem listings</li> <li>Attends Factory Acceptance Tests at premises, as required</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>

Jah Davitia	Due verwieiten Key Deeneneihilitien Werking Upwer		
Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>Proficient in interpreting project specifications and adhering to technical and HSE standards</li> <li>Experienced with completion management systems such as PIMS-CMS, WinPCS, ProCoSys, and ICAPS</li> </ul>	<ul> <li>Leads a team for the preparation and site execution of pre-commissioning, commissioning, and function testing of mechanical equipment and vendor equipment packages on the topsides</li> <li>Reviews system and sub-system completion status for taking over from the Construction team as per the commissioning schedule and priorities</li> </ul>	
Design Engineer (various disciplines)	<ul> <li>Diploma in Mechanical Engineering or related Engineering disciplines</li> <li>Minimum 3 years relevant mechanical engineering experience preferably in the marine, offshore or renewable energy sectors</li> <li>Good team player and able to work independently</li> <li>Good communication and interpersonal skill</li> </ul>	<ul> <li>Oversees and directs engineering projects from initial concept to final completion, ensuring that all deadlines and budget constraints are met</li> <li>Collaborates effectively with teams from various disciplines</li> <li>Guarantees that all designs and systems adhere to contract specifications, industry standards, and safety regulations</li> <li>Creates comprehensive technical documentation such as Equipment Technical Specifications, Duct &amp; Instrument Diagrams, Functional Design Specifications, and Site Acceptance Tests</li> <li>Keeps abreast of the latest developments in marine and renewable energy technologies and integrates cutting-edge solutions into projects</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>
Healthy Safety Environment Supervisor	<ul> <li>Diploma in Workplace Safety &amp; Health (WSH), Engineering or related disciplines</li> <li>Minimum 2 years of HSE experience preferably in the marine, offshore or renewable energy sectors</li> <li>Meticulous and proactive</li> <li>Able to multi-task and work in a fast-paced environment</li> </ul>	<ul> <li>Projects</li> <li>Reviews work processes and maintains necessary documentation for HSE</li> <li>Carries out incident investigations and proposes corrective actions to be implemented</li> <li>Supervises and controls firefighting and oil pollution operations.</li> <li>Advises and supports the project management team to achieve project HSE targets/goals</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>
Lead Process Engineer	Bachelor's degree in Chemical Engineering or related Engineering disciplines	<ul> <li>Develops process simulation heat and mass balances (H&amp;M Sheets)</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> </ul>

disciplines

Job Positions	Pre-requisites Key Responsibilities		Working Hours
JOD POSITIONS	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>Minimum 7 years of design working experience preferably in the marine, offshore or renewable energy sectors</li> <li>Experience in FEED and EPC engineering, preferable in FPSO industry</li> <li>Able to multi-task and work in a fast-paced environment</li> </ul>	<ul> <li>Prepares process flow diagrams (PFD), utility flow diagrams (UFD), piping &amp; instrumentation diagrams (P&amp;ID), cause and effect diagrams, and safe charts</li> <li>Performs equipment sizing calculations (separators, vessels, storage tanks, etc.), line sizing calculations, hydraulic analysis, and flare network design</li> <li>Prepares and reviews technical queries and assists the lead engineer in concluding TQs with the Client</li> <li>Prepares reports, including process system design reports, vent and drain reports, and utility summaries</li> <li>Attends project meetings as required (intra-discipline, Client, inter-discipline, SCM, and subcontractor/vendor/ third party) to assist the lead engineer in addressing/ clarifying engineering issues and progress, and follows through with meeting actions</li> <li>Supports project process engineering from engineering, as-built engineering, pre-commissioning and commissioning, and warranty test runs, as required and per project requirements</li> <li>Liaises with the package engineer to obtain updated information when required and maintains the process design submittal filing system in the engineering reference library</li> </ul>	<ul> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>
Lead Technical Safety Engineer	<ul> <li>Bachelor's Degree in Chemical/ Petroleum Engineering</li> <li>Minimum 3 years of relevant Process/ Technical Safety experience preferably in the marine, offshore or renewable energy sectors</li> <li>Engineering degree with a Master's or Diploma in Process Safety and Risk Engineering, and experience in Technical</li> </ul>	<ul> <li>Ensures major hazards are identified, adequately assessed, evaluated, and managed in accordance with relevant statutory, client, and project-specific requirements</li> <li>Identifies safety engineering elements that are not fully integrated into the design and proposes solutions to rectify the situation</li> <li>Recognizes changes in regulatory requirements and advises relevant departments on compliance requirements</li> <li>Develops or supports safety philosophies, including passive fire protection, escape evacuation and rescue, and ESD</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours
	<ul> <li>Safety will be strong added advantage</li> <li>Possess positive and willing to learn attitude</li> <li>Able to multi-task and work in a fast-paced environment</li> </ul>	<ul> <li>Possesses knowledge of fire and gas detection, firefighting, and develops or supports functional safety management, including FSMP and SRS</li> <li>Leads hazardous area classification studies</li> </ul>	/ Location
Logistics Executive	<ul> <li>Diploma in Logistics/ Supply Chain Management</li> <li>Entry Level candidates are welcome to apply (On Job Training will be provided)</li> <li>Possess good planning, organising skills and able to work independently</li> <li>Good analytical and problem-solving skills</li> <li>Able to multi-task and work in a fast-paced environment-Having relevant experience, knowledge of shipyard operations and SAP will be an added advantage</li> </ul>	<ul> <li>Manages warehouse operation matters to ensure receiving, inspection, put away, picking, issuance &amp; transportation are all in good order</li> <li>Resolves discrepancy found on delivered equipment &amp; material upon receiving</li> <li>Ensures proper gathering and distribution of all records, forms and reports pertaining to the receiving, storage, movement and control of equipment/ materials</li> <li>Ensures on time delivery of correct material to the correct end user at the right place</li> <li>Monitors stock levels daily to prevent stock out and initiate re-order when required</li> <li>Monitors and carries out preservation activities on equipment packages and scrap tenders</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>
Logistics Shipment Officer	<ul> <li>Diploma in Supply Chain or related disciplines</li> <li>Minimum 2 years of shipping management or freight experience preferably in the marine, offshore or renewable energy sectors</li> <li>Experience in SAP will be an added advantage</li> <li>Able to work in a fast- paced environment</li> <li>Possesses strong interpersonal skills</li> </ul>	<ul> <li>Liaises with third-party logistics and shipping companies, maintaining close contact via remote inspection solutions, video conferencing, telephone calls, email, and in person while deliveries are en route to prevent delays in shipments</li> <li>Liaises with Procurement team members and the Finance department after the issuance of POs to make proper arrangements with buyers for Letter of Credit opening, down payment issues, and payment after delivery</li> <li>Notifies the project management team in a timely manner if a critical delivery is going to be late to decide on resolution or to source for replacements and alternatives to manage delays in the project timeline</li> <li>Consolidates Marine Cargo Insurance</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Operations Engineer (various disciplines)	<ul> <li>Bachelor's Degree in Mechanical Engineering/ Marine Engineering or related Engineering disciplines</li> </ul>	<ul> <li>Cargo Insurance claims where necessary</li> <li>Liaises with authorities (MPA, Customs), as applicable, to apply for licenses and permits relating to expediting</li> <li>Organizes meetings with vendors, freight forwarders, and internal stakeholders on breakbulk shipment arrangements</li> <li>Identifies, troubleshoots problems, and performs root cause analysis of equipment failures, recurring breakdowns, and equipment defects to take effective preventive action</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to</li> </ul>
	<ul> <li>Entry Level candidates are welcome to apply (On Job Training will be provided)</li> <li>Excellent proficiency in English (written and spoken)</li> <li>Must be able to board ships, enter confined spaces with limited visibility and have the ability to climb up and down stairs and/or ladders of varying heights</li> <li>Good in planning, organizing, and interpersonal skills and able to work independently</li> </ul>	<ul> <li>Assists with the preparation of procedures, risk assessments, HSE work method statements, etc.</li> <li>Prepares job lists, work schedules, and plans manpower resources (i.e., yard and contractors) and facilities, working closely with team members.</li> <li>Participates in project meetings with project team members and stakeholders to note project specifications and report on the status of work progress</li> <li>Liaises closely with the HSE department and subcontractors for proper on-site coordination, working with QA/QC team members, owners, statutory, and classification authorities on inspection arrangements and compliance reviews</li> <li>Maintains equipment and machinery at the workshop and on-board, ensuring proper working condition, timely calibration, repair, or servicing</li> </ul>	04.30pm • 80 Tuas South Boulevard, Singapore 637051
Package Engineer (Expeditor)	<ul> <li>Bachelor's Degree in Engineering/ Logistics/ Supply Chain Management or related disciplines</li> <li>Minimum 5 years of relevant working experience preferably in the marine, offshore or renewable energy sectors</li> </ul>	<ul> <li>as required</li> <li>Analyzes and evaluates marine and topside equipment for purchase.</li> <li>Liaises with the project team and external vendors to ensure that equipment, parts, and materials meet project specifications and budget</li> <li>Manages the full spectrum of the purchasing process (sourcing, quotation, negotiation, shipping, and delivery)</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities
	<ul> <li>Able to multi-task and work in a fast-paced environment</li> <li>Prior experience in managing contracts for equipment, especially topside, will be an added advantage</li> </ul>	<ul> <li>Proposes recommendations for vendors and evaluates vendor performance</li> <li>Coordinates and resolves all warehouse operations and goods upon receiving to ensure everyth is in good order</li> <li>Ensures proper gathering and distribution of all records, forms, reports pertaining to the receiving storage, movement, and control equipment/ materials</li> </ul>
Planner / Senior Planner	<ul> <li>Bachelor's degree in Marine/ Engineering, or related disciplines</li> <li>Minimum 3 years of construction planning experience preferably in the marine, offshore or renewable energy sectors</li> <li>Experience with design-build and construction management at risk delivery methods</li> <li>Advanced user of Project Management software programs (i e</li> </ul>	<ul> <li>Conducts survey on project site a proposes construction methodol including subcontracting strategy equipment/ manpower routing, a logistical planning to prepare construction execution and expediting plan</li> <li>Prepares scheduling documents, procedures, and method statemet for construction-related activities including setting up the construct planning documentation for all si</li> <li>Develops and maintains detailed EPCm preliminary stage schedule EPCC projects for tender stage, incorporating several scenarios t finalize various aspects of EPCC</li> </ul>

Good knowledge and resources, including productivity	ty of
experience scheduling third parties, equipment resour	rces,
the design and and cost loaded to monitor	
construction of large- construction expenses/ cost ag	ainst
scale, complex projects planning	
Ability to understand a     Leads project meetings with proje	oject
demanding, technical team members and relevant	
and complicated stakeholders/ subcontractors to	0
construction program review the project completion s	status
against an established baseline	
Maintains simplified logic schee	dules,
implementing critical float path	า
analysis to determine problem	areas
and alert the project team to cr	ritical
scheduling issues	

Bachelor's Degree in

Supply Chain

Engineering/Logistics/

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<ul> <li>Bachelor's degree in Marine/ Engineering, or related disciplines</li> <li>Minimum 3 years of construction planning experience preferably in the marine, offshore or renewable energy sectors</li> <li>Experience with design-build and construction management at risk delivery methods</li> <li>Advanced user of Project Management software programs (i.e. Microsoft Office Suite, Primavera Project</li> <li>Advanced user of higher and etc.)</li> <li>Good knowledge and experience scheduling the design and construction of large- scale, complex projects</li> <li>Ability to understand a demanding: technical</li> <li>Conducts survey on project site and proposes construction methodology including subcontracting strategy, equipment/ manpower routing, and logistical planning to prepare construction execution and expediting plan</li> <li>Prepares scheduling documents, procedures, and method statements for construction-related activities, including setting up the construction planning documentation for all stages</li> <li>Develops and maintains detailed EPC/ EPCm preliminary stage schedules for EPCC projects for tender stage, incorporating several scenarios to finalize various aspects of EPCC sequencing and contracting plans</li> <li>Performs project performance analysis, including earned value through the analysis of man-hour resources, including productivity of third parties, equipment resources, and cost loaded to monitor construction expenses/ cost against planning</li> <li>Leads project meetings with project team members and relevant</li> </ul>	managing contracts for equipment, especially topside, will be an added advantage	<ul> <li>warehouse operations and goods upon receiving to ensure everything is in good order</li> <li>Ensures proper gathering and distribution of all records, forms, and reports pertaining to the receiving, storage, movement, and control of equipment/ materials</li> </ul>	
	<ul> <li>Marine/ Engineering, or related disciplines</li> <li>Minimum 3 years of construction planning experience preferably in the marine, offshore or renewable energy sectors</li> <li>Experience with design-build and construction management at risk delivery methods</li> <li>Advanced user of Project Management software programs (i.e. Microsoft Office Suite, Primavera Project Planner Version 6.0 or higher and etc.)</li> <li>Good knowledge and experience scheduling the design and construction of large- scale, complex projects</li> </ul>	<ul> <li>proposes construction methodology including subcontracting strategy, equipment/ manpower routing, and logistical planning to prepare construction execution and expediting plan</li> <li>Prepares scheduling documents, procedures, and method statements for construction-related activities, including setting up the construction planning documentation for all stages</li> <li>Develops and maintains detailed EPC/ EPCm preliminary stage schedules for EPCC projects for tender stage, incorporating several scenarios to finalize various aspects of EPCC sequencing and contracting plans</li> <li>Performs project performance analysis, including earned value through the analysis of man-hour resources, including productivity of third parties, equipment resources, and cost loaded to monitor construction expenses/ cost against planning</li> </ul>	<ul> <li>08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore</li> </ul>

Analyses and evaluates marine and

external vendors to ensure that the

topside equipment for purchase

Liaises with project team and

**Working Hours** / Location

Mon - Thur:

08.00am to

05.15pm

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Procurement

Executive

**Click Here for Table of Content** 

Job Positions	Pre-requisites	Key Responsibilities	Working Hours
	<ul> <li>Management or related disciplines</li> <li>Minimum 5 years of relevant procurement experience preferably in the marine, offshore or renewable energy sectors</li> <li>Able to multi-task and work in a fast-paced environment</li> <li>Prior experience in managing contracts for equipment, especially topside, will be an added advantage</li> </ul>	<ul> <li>equipment/parts and materials are met within project's specification and budget</li> <li>Manages full spectrum of purchasing process (sourcing, quotation, negotiation, shipping and delivery, etc.)</li> <li>Proposes recommendation for vendors and evaluates vendor's performances</li> <li>Ensures proper gathering and distribution of all records, forms and reports pertaining to the receiving, storage, movement and control of equipment/ materials</li> <li>Supervises and manages warehouse personnel to ensure that the completions of tasks are in accordance to plans and schodulos</li> </ul>	<ul> <li>/ Location</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>
Project Engineer	<ul> <li>Bachelor's Degree in Marine Engineering/ Shipbuilding/ Naval Architecture/ Mechanical Engineering or related disciplines</li> <li>Minimum 3 years of relevant Project Management experience preferably in the marine, offshore or renewable energy sectors</li> <li>Attend to vessel's needs during weekends and public holidays</li> <li>Travel within the country or abroad for ship check</li> <li>Good knowledge of marine industry skills in any discipline, project management software and other planning coftware</li> </ul>	<ul> <li>accordance to plans and schedules</li> <li>Assists the Project Manager in managing and supervising the execution of production works and ensuring the delivery of assigned projects</li> <li>Liaises with the project team to allocate adequate manpower and equipment resources</li> <li>Conducts production meetings between Yard's subcontractors, supervisor and ship's staff to clarify work scope, co-ordinate sequence of work, update schedules and other contractual matters</li> <li>Ensures works are carried out according to the job specifications in terms of quantity, quality and meeting Class/Owner requirements by developing test plans and arranging for inspection and survey for the Superintendents and Classification</li> <li>Completes the process of mechanical completion and commissioning scope of work</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> <li>80 Tuas South Boulevard, Singapore 637051</li> </ul>
Quality Assurance Engineer (various disciplines)	<ul> <li>software</li> <li>Bachelor's degree in Naval Architecture/ Marine and Offshore/ Electrical Engineering</li> <li>Minimum 3 years of relevant Quality Assurance experience</li> </ul>	<ul> <li>Reviews technical specifications, drawings, procedures, and standards pertaining to project requirements</li> <li>Administrates the project's internal quality audit to ensure compliance with the project quality plan</li> </ul>	<ul> <li>Mon - Thur: 08.00am to 05.15pm</li> <li>Fri: 08.00am to 04.30pm</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	
	<ul> <li>preferably in the marine, offshore or renewable energy sectors</li> <li>Proficient in AWS D1.1, API 2X, ASME Section II, and ABS Class rules</li> <li>Certified Welding Inspector (AWS CWI or CSWIP 3.1)</li> <li>NDT Level II certification in RT, UT, MPI, and PT will be an added advantage</li> </ul>	<ul> <li>Resolves quality-related issues arising from subcontractor and in-house production</li> <li>Assigns the systems to be tested by the various supervisors and technicians involved in the operation</li> <li>Coordinates the testing and commissioning requirements with Engineering, Project Manager, Quality Assurance Department, and vendors</li> <li>Reports non-conformance and issue improvement notes where necessary</li> </ul>	
Quantity Surveyor	<ul> <li>Bachelor's Degree in related Engineering disciplines</li> <li>Minimum 3 years of quantity surveying experience preferably in the marine, offshore or renewable energy sectors</li> <li>Familiar with offshore platforms, modules, FPSOs, jackets and onshore petrochemical plants will be an added advantage</li> <li>Good team player and able to work independently with minimal supervision</li> </ul>	<ul> <li>Prepares documentation and substantiation for measurement, cost-plus, and adjustable items as per claim requirements</li> <li>Analyzes, quantifies, and prepares materials, quantity of work scope, and records into a database for managing material and cost</li> <li>Monitors changes to design and construction work, measures, and values work done</li> <li>Manages the full spectrum of respective subcontracting works, claims, and measurement/bill of quantities</li> <li>Prepares tender documents, bid checklists, secures bids, and prepares bid evaluations and summaries.</li> <li>Performs cost control, cost analysis, and reporting</li> </ul>	
Subcontract	Diploma in related	<ul> <li>and reporting</li> <li>Sources, evaluates and process sub-</li> </ul>	

Working Hours / Location 80 Tuas

> South Boulevard, Singapore 637051

Mon - Thur:

08.00am to 05.15pm

08.00am to 04.30pm 80 Tuas

Fri:

South Boulevard, Singapore 637051

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**Click Here for Table of Content** 

## **#5 Venture Corporation**

Venture is a trusted partner for many Fortune 500 corporations and leading technology companies.

Established in 1989, we are a leading global provider of technology services, products and solutions with capabilities spanning R&D, product and process engineering, manufacturing and supply chain management across various technology domains.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Buyer	<ul> <li>Degree or Diploma in Electronics / Mechanical Engineering with 2-4 years' relevant experience in an electronics manufacturing environment, preferably in contract manufacturing or equivalent</li> <li>Sound knowledge of raw materials costs and process time during negotiation with suppliers</li> <li>Resourceful and able to build good rapport with suppliers</li> <li>Understandings of the current market trends</li> <li>Knowledge of SAP is preferred</li> <li>Excellent communication skills, team player with positive working attitude</li> <li>Good analytical and interpersonal skills</li> <li>Ability to work independently with minimum supervision</li> </ul>	<ul> <li>Source for materials and negotiate with suppliers</li> <li>Ensure weekly forecasts with suppliers</li> <li>Perform order management</li> <li>Manage on-time delivery and Vendor Management Inventory (VMI) program</li> <li>Analyse MRP load and reschedule plans</li> <li>Resolve quality and other related issues</li> <li>Strong negotiation skills and able to build rapport with both customers and vendors</li> <li>Basic knowledge of procurement practices, terms, negotiation concepts and business law</li> <li>Perform any other duties as assigned by the Company</li> <li>Authority:</li> <li>Return excess &amp; rejected materials to vendors</li> <li>Negotiate price reduction with the vendors and authority to purchase materials based on MRP generated by Materials Controller at prices not greater than standard price</li> <li>Participate in the MRB disposition of material rejected by incoming inspection</li> </ul>	<ul> <li>8.00am- 5.30pm</li> <li>5006 Ang Mo Kio Ave 5, #05- 01/12 Techplace II, Singapore 569873     </li> </ul>
Engineer, Design	<ul> <li>Diploma in Precision Engineering, Mechanical, Manufacturing and/or any relevant engineering discipline with 7 years of relevant working experience</li> </ul>	<ul> <li>As a Design Engineer, you will be responsible for the creation of tooling concepts and the design of plastics injection mold, detailing high- performance molds in 3D.</li> <li>The key responsibilities are as below:</li> </ul>	<ul> <li>8:00am to 5:30pm</li> <li>738960</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours
	<ul> <li>Expertise in 3D modeling and knowledge in GD&amp;T</li> <li>Experience in with evaluating and analyzing tooling issue</li> <li>Proficient in AutoCAD and Unigraphics</li> <li>Familiar with Design for Manufacture (DFM) who able to develop complex designs to the point of manufacture and release to production</li> <li>Knowing the manufacturing processes and has the knowledge in plastics and elastomers</li> <li>Experience in unscrewing, multi-shot, stack and high tolerance molds, including mechanical design</li> <li>Proficient in Microsoft Office applications</li> <li>Excellent organizational and communication skills, including effective presentation of complex data</li> <li>Good leadership skills and a team player</li> <li>Flexible attitude towards work and eager to learn new skills</li> <li>Must be willing to work</li> </ul>	<ul> <li>Design projects from concept thru final details</li> <li>Interacting with customers – conference calls to on-site design reviews</li> <li>Working with the shop to distribute and communicate the requirements of the project</li> <li>Participate in the First-Off Tool review and assess the suitability of the tool for production</li> <li>Report to upper management</li> <li>Identify technical risks and define mitigation plan</li> <li>Travel internationally to customer or supplier sites as projects require</li> <li>Resolving out-of-spec issues</li> <li>Be required to mentor and develop junior engineers as necessary</li> <li>Perform any other duties assigned</li> </ul>	/ Location
Engineer,	<ul> <li>overtime as required</li> <li>Possesses at least a</li> </ul>	As an Engineer, Facility, you will be	• 8:00am to
Facilities	<ul> <li>Diploma in</li> <li>Engineering, Building</li> <li>Management, and/or</li> <li>any equivalent</li> <li>discipline.</li> <li>3 years of working</li> <li>experience in Facilities</li> <li>and Building</li> <li>Management</li> </ul>	<ul> <li>responsible for carrying out daily administration and technical support functions to Facilities Management (FM).</li> <li>The key responsibilities are as below:</li> <li>Conduct daily building walkabouts to identify maintenance and safety gaps</li> </ul>	5:30pm • 738960

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>Experienced in Managing Agent and Manufacturing background is an advantage</li> <li>Specialized in ACMV and Compressor Air System</li> <li>Experienced in Integrated Facilities Management for both soft and hard services</li> <li>LEW Electrical License (EMA) is preferred.</li> <li>Proficient in Microsoft application</li> <li>Team player with good communication, and equipped with safety first mindset</li> </ul>	<ul> <li>Assist in preparing and following up on the Master Maintenance Schedule to ensure timely, high-quality work from vendors</li> <li>Collaborate and communicate effectively with internal users, service partners, and vendors for efficient project completion and issue resolution</li> <li>Prepare Requests for Quotes (RFQs), gather quotations, and create justification summaries for management approval. Raise purchase requests, manage budgets for facility and security operations, monitor expenditures, and pursue cost-effective solutions.</li> <li>Create site-related SOPs and guides for training technical personnel, and develop and enforce security policies and procedures</li> <li>Conduct toolbox and safety briefings with vendors before starting work to ensure compliance with safety standards. Perform regular security audits, risk assesments, and support sustainability and ESG initiatives.</li> <li>Implement and oversee security measures to protect company assets, employees, and visitors. Manage security personnel, including hiring, training, and scheduling, and respond to incidents, including investigations and reporting.</li> <li>Ensure proper inventory management and procurement of necessary supplies and equipment. Maintain accurate records for all facility and security operations, and prepare reports on facility performance, security incidents, and budget updates.</li> <li>Work closely with internal departments to support their facility and security needs, aligning with HQ Facilities Management approaches</li> <li>Support additional venture sites with Facilities Management approaches</li> <li>Support additional venture sites with Facilities Management (FM) as a secondary backup</li> <li>Perform any other facilities management duties as assigned by the company</li> </ul>	

Job Positions	Pre-requisites	Key Responsibilities	Working Hours
Engineer, Manufacturing	<ul> <li>Candidate must possess at least a Diploma in Electrical/Electronic Engineering or equivalent</li> <li>At least 2 years of working experience in the related field. Experience in EMS environment will be an added advantage</li> <li>Experience in Jig &amp; fixture development</li> <li>Experience in validation/verification/ calibration</li> <li>Possess logical thinking with systematic approach in problem solving</li> <li>Possess strong analytical skill and able to systematically troubleshoot complex instruments with problem related to multiple engineering fields</li> <li>Experience in Root Cause Analysis and CAPA with the use of Quality tools</li> <li>Proficient in oral and written communication</li> <li>Familiar Quality tools and techniques (Control Charts, Pareto Charts, cause and effect, etc.)</li> <li>Familiar with ISO9001 and ISO13485 requirements. Knowledge of QMSR will be an added advantage.</li> <li>Familiar with BOM structuring, Change Management, Yield reporting, Root Cause Analysis (RCA) and</li> </ul>	<ul> <li>Sustaining:</li> <li>Monitor, maintain and improve assembly/test first pass yield</li> <li>Perform first level production line/equipment fallout verification to resolve line issues quickly without impacting production output and follow up until closure</li> <li>Work with Product Engineer to have effective RCCA and resolution to product quality issues</li> <li>Coordinate with cross-functional team to implement actions required to evaluate and qualify necessary manufacturing process, SW/FW, tester/equipment or product/component changes</li> <li>Provide training to line operators and technicians on assembly and test</li> <li>Keep shop floor MES up-to-date arising from changes</li> <li>Rectify malfunctioned equipment/tester</li> <li>Ensure preventive maintenance is executed</li> <li>Follow up on equipment calibration</li> <li>Identify and work on Continuous Improvement such as First Pass Yield improvement, cycle time reduction, digitalization, waste elimination, productivity improvement, process automation and etc.</li> <li>Support VAVE activities</li> <li>Preparation of FPY and RCCA report NPI</li> <li>Assist to/execute Prototype builds, Pilot Build and Engineering build</li> <li>Create and maintain</li> <li>Work/Manufacturing/Process Instruction</li> <li>Establish and maintain PFMEA and Control Plan</li> <li>Perform DFX (DFM, DFA, DFT)</li> <li>Production line set up and qualification Production Line setup and equipment planning for new project launch, define manufacturing line layout, sourcing for tooling, fixtures and equipment and prepare CAPEX</li> </ul>	/ Location • 8.30am- 5.45pm • 739152

Job Positions	Dro roquisitos	Kou Posnonsihilitios	Morking Hours
JOD POSITIONS	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>systematic problem- solving methodology</li> <li>Familiar with Lean Manufacturing and Kaizen</li> <li>Knowledge of mechanical measurements such as motion accuracy, force, temperature, vibrations, and pneumatics</li> <li>EE component and circuitry knowledge, EE test and measurement know-how in using various test equipment for troubleshooting EE issues (DMM, oscilloscope, spectrum analyzer &amp; etc)</li> <li>Knowledge of test execution software such as Labview, Python, TestStand, Visual Studio and etc. is an added advantage</li> </ul>	<ul> <li>Perform equipment/tester set up and validation/buy off for commissioning</li> <li>New process development and qualification</li> <li>Perform assembly/test cycle time and touch time analysis</li> </ul>	/ Location
Engineer, Manufacturing	<ul> <li>Degree in Electronics/ Mechanical/ Electrical Engineering or its equivalent preferred, with at least 2-3 years SMT/Backend</li> <li>Process experience in a highly competitive PCBA environment</li> <li>Knowledge of Fuji SMT equipment, Robotic Soldering machine, Router machine is an added advantage</li> <li>Possess high level of integrity, initiative, drive and sense of urgency</li> <li>Must be analytical and strong in trouble- shooting skills</li> <li>Excellent in written and verbal communications</li> </ul>	<ul> <li>Develop new manufacturing processes for new SMT/BackEnd products, NPI</li> <li>Develop standard operating procedures and processes for manufacturing of SMT/BackEnd products and NPI</li> <li>Conduct design for manufacturing studies and liaise with the customers to improve product designs to reduce cost and improve productivity</li> <li>Conduct studies to improve and develop process capabilities</li> <li>Study and recommend manufacturing equipment to produce electronics products with high level of efficiency and quality</li> <li>Develop new processes for better quality and output</li> <li>Supervise Engineering Assistants for machine programming and develop process instructions</li> <li>Resolve Process Engineering related issues on the production line</li> </ul>	<ul> <li>8am- 5.30pm</li> <li>569873</li> </ul>

36

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Job Positions Engineer, Process	<ul> <li>Degree in Mechanical, Mechatronics Engineering, and/or equivalent experience</li> <li>Knowledgeable in SPC, DOE, DFMEA, or plastics bonding process for assembly of medical devices</li> <li>Experience in performing IOPQ protocol and validation or process development</li> <li>Experience working with automated assembly line or supplier on automation project</li> </ul>	<ul> <li>Lead a group of Supervisors and technicians to achieve quality improvements</li> <li>Perform any other duties as assigned</li> <li>As an Engineer, Process, you will provide engineering support for sustaining production and projects in the Medical and Life Sciences sectors.</li> <li>Responsibilities for sustaining production include quality, productivity, and process improvement.</li> <li>Project work may involve process development, characterization, and production start-up.</li> <li>Ensure all documentation complies with ISO13485 or respective product documentation requirements</li> <li>The key responsibilities are as below:</li> <li>Lead and provide engineering support and solutions for sustaining production and projects</li> </ul>	Working Hours / Location           •         8:00am to 5:30pm           •         738960
	supplier on automation	support and solutions for sustaining	

<ul> <li>Implement changes on the line through Engineering Change Notices (ECN)</li> <li>Provide training to Technicians and Operators</li> <li>Ensure the production line complies with the ISO 13485 Quality System</li> <li>Possess at least a Degree in Electrical and Electronics</li> <li>Experience in embedded microprocessor system design, power management electronics and signal analog design.</li> <li>Knowledge in PC architecture, High Speed IO Bus protocols (such as DDR, FSB, PCI- X), signal integrity techniques and high- speed hardware design</li> <li>Good understanding of</li> <li>Implement changes on the line through Engineering Change Notices (ECN)</li> <li>Implement changes on the line through Engineering Change Notices (ECN)</li> <li>As an Engineer, R&amp;D (Electronics), you will be responsible for developing and designing the electronics architecture, circuits and systems for meeting future products specifications.</li> <li>The key responsibilities are as below:</li> <li>Develop innovative, out-of-the-box solutions to enhance value for the business and customers</li> <li>Perform system analysis to create optimized design solutions that meet specifications &amp; all regulatory requirements, project timelines, and cost targets</li> <li>Participate in technical discussions and presentation of design solutions</li> </ul>	Job Positions	Pre-requisites	Key Responsibilities	Working Hours
<ul> <li>Experience in embedded microprocessor system design, power management electronics and small signal analog design.</li> <li>Knowledge in PC architecture, High Speed IO Bus protocols (such as DDR, FSB, PCI- X), signal integrity techniques and high- speed hardware design</li> <li>Good understanding of</li> <li>Experience in emeeting future products specifications.</li> <li>The key responsibilities are as below:</li> <li>Develop innovative, out-of-the-box solutions to enhance value for the business and customers</li> <li>Perform system analysis to create optimized design solutions that meet specifications &amp; all regulatory requirements, project timelines, and cost targets</li> <li>Participate in technical discussions and presentation of design solutions</li> </ul>		Degree in Electrical and Electronics	<ul> <li>through Engineering Change Notices (ECN)</li> <li>Provide training to Technicians and Operators</li> <li>Ensure the production line complies with the ISO 13485 Quality System</li> <li>As an Engineer, R&amp;D (Electronics), you will be responsible for developing and designing the electronics</li> </ul>	5:30pm
<ul> <li>environmental testing and EMC is an advantage</li> <li>Experience in medical product compliance standard such as ISO13485, is preferred</li> <li>Experience in product development is an advantage</li> <li>Simulation tools &amp; programing skills (eg. PSpice, Python) is added advantage</li> <li>Good knowledge of electronics fundamental and principles</li> <li>Team player with strong passion for product design</li> <li>aded advantage</li> <li>Team player with strong passion for product design</li> <li>aded advantage</li> <li>Team player with strong passion for</li> <li>aded advantage</li> <li>Team player with strong passion for</li> <li>aded advantage</li> <li>Team player with</li> <li>Strong passion for</li> <li>aded advantage</li> <li>Team player with</li> <li>Strong passion for</li> <li>aded advantage</li> <li>Team player with</li> <li>Strong passion for</li> <li>advantage</li> <li>Team player with</li> <li>Strong passion for</li> <li>Author of specifications, requirements and validation of prototypes to ensure compliance to specifications, requirements and validation plans for design module assigned</li> <li>Work with the Manufacturing team and suppliers throughout the product cycle in a fast-paced environment</li> <li>Contribute to development and design in areas such as: Embedded Microprocessor Systems, Medical Protocols (e.g., USB, IR, LAN, Bluetooth), Power Electronics (e.g., DC-DC, AC-DC converters), and Analog Technologies (e.g., sensing, signal conditioning)</li> <li>Any ad-hoc tasks as requested by the manager</li> </ul>		<ul> <li>Experience in embedded microprocessor system design, power management electronics and small signal analog design.</li> <li>Knowledge in PC architecture, High Speed IO Bus protocols (such as DDR, FSB, PCI- X), signal integrity techniques and high- speed hardware design</li> <li>Good understanding of product safety, environmental testing and EMC is an advantage</li> <li>Experience in medical product compliance standard such as ISO13485, is preferred</li> <li>Experience in product development is an advantage</li> <li>Simulation tools &amp; programing skills (eg. PSpice, Python) is added advantage</li> <li>Good knowledge of electronics fundamental and principles</li> <li>Team player with strong passion for</li> </ul>	<ul> <li>meeting future products specifications.</li> <li>The key responsibilities are as below: <ul> <li>Develop innovative, out-of-the-box solutions to enhance value for the business and customers</li> <li>Perform system analysis to create optimized design solutions that meet specifications &amp; all regulatory requirements, project timelines, and cost targets</li> <li>Participate in technical discussions and presentation of design solutions to customer</li> <li>Coordinate the fabrication, assembly and validation of prototypes to ensure compliance to specifications</li> <li>Author of specifications, requirements and validation plans for design module assigned</li> <li>Work with the Manufacturing team and suppliers throughout the product cycle in a fast-paced environment</li> <li>Contribute to development and design in areas such as: Embedded Microprocessor Systems, Medical Product Design, IO Standards and - Protocols (e.g., USB, IR, LAN, Bluetooth), Power Electronics (e.g., DC-DC, AC-DC converters), and Analog Technologies (e.g., sensing, signal conditioning)</li> <li>Any ad-hoc tasks as requested by the</li> </ul></li></ul>	

required

Job Positions	Pre-requisites	Key Responsibilities
Engineer, R&D (Firmware)	<ul> <li>Candidate must possess at least a Degree in Computer/ Electronics Engineering or equivalent</li> <li>At least 2 years of working experience in the related field. Fresh Graduates are welcome!</li> <li>Experience in firmware development tools and environment will be an added advantage</li> <li>Familiar with C/C++ programming language</li> <li>Knowledge of embedded RTOS</li> <li>Possess good interpersonal and communication skills</li> <li>Meticulous team player with good analytical and leadership skills</li> </ul>	<ul> <li>As an Engineer, R will be responsibl development of N innovative product and consumer ma invention to prod</li> <li>The key responsibilitie</li> <li>Design and develop innovative indust products</li> <li>Coding and debug firmware includin device drivers and</li> <li>Generate and ma test documentati</li> <li>Support developr verification of the per the Software</li> <li>To assist Electricat teams in providin for various Engine Testing activities</li> </ul>

	<ul> <li>Degree in Computer/ Electronics Engineering or equivalent</li> <li>At least 2 years of working experience in the related field. Fresh Graduates are welcome!</li> <li>Experience in firmware development tools and environment will be an added advantage</li> <li>Familiar with C/C++ programming language</li> <li>Knowledge of embedded RTOS</li> <li>Possess good interpersonal and communication skills</li> <li>Meticulous team player with good analytical and leadership skills</li> </ul>	<ul> <li>development of MCU firmware for innovative products used in industrial and consumer markets, from invention to production.</li> <li>The key responsibilities are as below: <ul> <li>Design and develop firmware for innovative industrial and consumer products</li> <li>Coding and debugging MCU based firmware including bootloader, device drivers and applications</li> <li>Generate and maintain design and test documentation</li> <li>Support development and verification of the software design as per the Software Life Cycle process</li> <li>To assist Electrical and Mechanical teams in providing special Firmware for various Engineering Verification Testing activities</li> </ul> </li> </ul>	• 569873
Engineering Assistant,	<ul><li>NITEC/ Higher NITEC</li><li>Diploma in Mechanical</li></ul>	• Troubleshoot, repair and maintenance of machine/	• 8am- 5.30pm
Maintainence	or Electrical/ Electronic Engineering	<ul><li>equipment/ tool/ jig</li><li>Provide production line support</li></ul>	• 569873
	• Experience in SMT manufacturing	Assist in evaluations and data collection	
	environment is preferred	<ul> <li>Perform periodic preventive maintenance as per schedule</li> </ul>	
	<ul> <li>Good interpersonal &amp; communication skills</li> </ul>	<ul> <li>Perform machine set-up for production</li> </ul>	
	<ul> <li>Good team player</li> <li>Able to work</li> </ul>	<ul> <li>Must be able to support other shift / area when required by superior</li> </ul>	
	independently to	• Perform any other duties as assigned	
	support production schedules.	by Company	
		Authority: <ul> <li>Repair &amp; maintain machine/</li> </ul>	
		<ul><li>equipment/ tool/ jig</li><li>Stop &amp; report any unauthorized/</li></ul>	
		improper usage of machine/ equipment that may cause damages to it	
Planner, Project (Contract 1 Year)	<ul> <li>Possess at least a Diploma in Business or</li> </ul>	• As a Planner, Project (Contract 1 Year), you will be responsible for	<ul> <li>8:00am to 5:30pm</li> </ul>
(Contract 1 fear)	Engineering and have a	Project Planning administrative roles	• 569873
	minimum of 1 year of	where the major responsibilities are	

8:00am to

**Working Hours** / Location

5:30pm

569873

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As an Engineer, R&D (Firmware), you

will be responsible for design and

development of MCU firmware for

Job Docitions	Dro roquisitos	Kou Posnonsibilitios	Morking Hours
Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul> <li>relevant work experience</li> <li>Knowledge of project planning is an advantage</li> <li>Self-motivated and meticulous team player</li> <li>Excellent communication and interpersonal skills with a patient, supportive, and team- oriented mindset</li> <li>Ability to work independently with minimal supervision</li> <li>Flexible and adaptable to change as required</li> </ul>	<ul> <li>providing timely and accurate support to raising and tracking ePurchase Requisitions/ Purchase Orders. Support product costing and logistics support.</li> <li>The key responsibilities are as below: <ul> <li>Coordinate and work closely with R&amp;D and NPI team</li> <li>Proficient in Microsoft Office Suite (Word, Excel, PowerPoint, Outlook)</li> <li>Raise and track ePurchase Requisitions/Purchase Orders</li> <li>Manage receiving and delivery of parts</li> <li>Knowledge of Delivery Orders, Shipping Documents, Invoices etc.</li> <li>Provide material and logistic planning and support to the R&amp;D during development phase</li> <li>Assist in tracking product costing</li> <li>Assist Program Manager in tracking RFQs, cost and quotations of builds</li> <li>Generate reports and analytics</li> <li>Any ad-hoc tasks as requested by the manager</li> </ul> </li> </ul>	
Senior Engineer, Mechanical (R&D)	<ul> <li>Masters/ Degree in Mechanical Engineering</li> <li>Strong knowledge and experience in product design and mechanisms, and product industrialization is preferred</li> <li>Working Knowledge and experience in plastic, sheetmetal, machined, Extrusion and silicone rubber parts will be advantageous</li> <li>Year of experience: &gt;10 years</li> <li>Good team player with strong passion for product design</li> <li>Proficient in CAD tools like Solidworks and other simulation tools</li> </ul>	<ul> <li>Perform conceptual and detailed design of mechanical parts and modules, electro-mechanical subsystems, micro-mechanisms and/or transmission systems</li> <li>Perform FEA/CFD simulation to validate design margin, tolerance analysis, FMEA and PFMEA, as required</li> <li>Utilize DFSS tool to optimize design for manufacturing</li> <li>Conduct impact analysis to achieve optimized design solution to meet design specification, project schedule and cost target</li> <li>Participate in technical discussions and presentation of design solutions to customer</li> <li>Coordinate the fabrication, assembly and validation of prototypes to ensure compliance to specifications</li> <li>Author of specifications, requirements and validation plans for design module assigned</li> </ul>	<ul> <li>8:00am to 5:30pm</li> <li>739152</li> </ul>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours
			/ Location
	<ul> <li>Familiar in GD&amp;T and tolerance stack-up analysis</li> <li>Experience in packaging design is an added advantage</li> <li>Experience in medical product compliance standard such as ISO13485, is an added advantage</li> <li>Simulation tools &amp; programing skills (eg. Python) is added advantage</li> <li>Overseas travel may be required</li> </ul>	<ul> <li>Work with the Manufacturing team and part suppliers throughout the product cycle in a fast-paced environment</li> <li>Perform any other duties as assigned by the Company</li> </ul>	

## e2i Services

#### e2i Services

- Career Coaching & Job Matching
- SkillsFuture Advice

#### Meet an e2i Career Coach

For jobseekers who need to speak to a career coach for career advisory and support, they can make an appointment online to meet up with an e2i coach for one-to-one coaching.

https://e2i.sg/cg-cp123?r=qr



**Operating Hours** 

Mondays: 2:30pm to 5pm

Saturdays: 9am to 1pm

Tuesdays to Fridays: 9am to 5pm

Sundays & Public Holidays: Closed

## **Discover our Services at a Centre Near You**

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### • e2i Career Centre (DNI) Devan Nair Institute for Employment and

Employability 80 Jurong East St 21 Level 2 Singapore 609607

# e2i Career Centre (OMB) One Marina Boulevard 1 Marina Boulevard #B1-03 Singapore 018989

#### e2i Career Centre (OTH) ServiceSG Centre

Our Tampines Hub 1 Tampines Walk #01-21 Singapore 528523

## $oldsymbol{\Theta}$ Scan here for our other Jobs and Skills Centres around Singapore.



## **NTUC Job Security Council's Telegram Channels**

Be alerted daily on the latest job vacancies from hiring companies. Subscribe to JSC Telegram channels today! If you don't have Telegram, get more info on how to download the app at <a href="https://telegram.org/">https://telegram.org/</a>

- Subscribe to PMET Jobs-Alert (e.g. Analyst, Engineers, Executives, Technicians, etc.) <u>https://bit.ly/jsc-ja-pmet</u>
- Subscribe to Non-PMET Jobs-Alert

   (e.g. Temporary, Part Time Jobs, Operators, Packer Roles, etc.)
   <a href="https://bit.ly/jsc-ja-npmet">https://bit.ly/jsc-ja-npmet</a>

## Check out our e-Resources for Jobs & Skills

Explore this site to get this information:

- Career Resource kit for Professionals
- Career Assessment Tool
- e2i Resume Builder

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and many more.

https://e2i.sg.crp-yellow?r=qr

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