# NIXMA TEST SOLUTIONS SDN BHD (1116254V)(201401040106)

nixma

NO 5, LORONG PERINDUSTRIAN BUKIT MINYAK 5, TAMAN PERINDUSTRIAN BUKIT MINYAK, 14100 BUKIT MINYAK, PENANG, MALAYSIA.

TEL: +60 4 240 3508

# MECHANICAL DESIGN ENGINEER

### Benefits

- Training provided
- Hospitalization & Medical coverage, EPF, SOCSO
- Career development in engineering
- Outstation and oversea allowance
- Mileage claim
- Yearly Performance Bonus
- Work-life balance

## Minimum Requirements

- Candidate must possess at least a Diploma/bachelor's degree in Engineering (Mechatronic/Mechanical) or equivalent.
- Minimum 1-year working experience in designing equipment/machinery/jigs and fixtures.
- Required skill(s):
  - Proficient in 3D CAD software and Solidworks.
  - Good interpersonal communication skills & negotiation skills with customers and business partners
- Required language(s): Mandarin, English, Malay
- Experience in the related field is advantageous.
- Hardworking, disciplined, and good working attitude.
- Proactive, results-oriented, and able to work with minimum supervision under tight timelines.
- Applicants must be willing to travel locally and oversea.
- Fresh graduates are encouraged to apply.

### Job Responsibilities

- Responsible for concept design, detail design, and prototyping of automated equipment and machines to meet customer's expectations and stipulated timelines.
- Liaise with software & system control team in optimizing equipment/machine performance.
- Execute one or more automation projects in parallel.
- Develop detailed design specifications and documentation.
- Collaborate with other teams to ensure the project timeline and budget has adhered to and all design requirements are specified and delivered.
- Interacting with customers to provide technical support, troubleshooting, and resolving customer issues.



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- Must display initiative and ability to work in small multi-disciplinary teams including Customers, Project Managers, and Project teams.
- Onsite support for machine-related issues.
- Traveling for machine commissioning or troubleshooting activity are necessary
- Provide assistance and design support to customers as well as evaluation to find solutions based on customers' modification requests.
- Any ad-hoc task as assigned by superior.

As a growing company, we are looking for those that is willing to invest their time not merely for sake of a job done but self-satisfaction in a job well done.