

## **PROGRAMMER @ SOFTWARE ENGINEER**

### Job Description:

- Creates and modifies computer programs by converting project requirements into code
- Confirms project requirements by reviewing program objective, input data, and output requirement with analyst, supervisor and client
- Arranges project requirements in programming sequence by analyzing requirements, preparing a work flow chart and diagram using knowledge of computer capabilities, subject matter, programming language and logic
- Encodes project requirements by converting work flow information into computer language
- Programs the computer by entering coded information
- Confirms program operation by conducting test, modifying program sequence and or codes
- Prepares references for users by writing operating instruction
- Maintains historical records by documenting program development and revisions
- Maintains client confidence and protects operations by keeping information confidential
- Ensures operation of equipment by following manufacturer's instructions, troubleshooting malfunctions, calling for repairs, evaluating new equipment and techniques

### Job Requirement:

- Bachelor's Degree/Post graduate Diploma/Professional Degree in Engineering (Electrical/Electronic) or its equivalent
- At least 3 year(s) of working experience in the related field is required for this position
- Required skill(s): MS Office, AutoCAD, Omron CX One PLC, Protocol Programming, Microsoft Visual Studio C# Programming, C++, HMI Programming
- Preferably Senior Executive specialized in Engineering – Electronics/Communication or equivalent
- Positive thinking, self-motivation, maturity, responsibility, and the ability to work independently

## **ELECTRICAL ENGINEER**

### Job Description:

- Coordinating technicians and craftspeople
- Testing installations and systems, and analyzing data
- Making sure projects meet electrical and construction safety regulations
- Overseeing inspection and maintenance programs
- Attending meetings, writing reports and giving presentations to managers and clients
- Perform any other duties as assigned by the company
- Performing a wide range of engineering tasks by operating computer-assisted design or engineering software and equipment
- Ensuring compliance with specifications, codes, or customer requirements by directing or coordinating installation, manufacturing, construction, maintenance, documentation, support or testing activities.
- Designing, maintaining, implementing, or improving electrical instruments, facilities, components, equipment products, or systems for industrial, commercial or domestic purposes.
- Preparing specifications for purchases of electrical equipment and materials

### Job Requirement:

- Candidate must possess at least Bachelor's Degree/Post Graduate Diploma/Professional Degree in Engineering (Electrical/Electronic) or equivalent
- Required language(s): Bahasa Malaysia, English
- Fresh graduate encourage to apply or having working experiences in the related field will be an advantage
- Required skill(s): planning, Design, AutoCAD, Computer Skill
- Preferably specialized in Engineering Electric/Electronic or equivalent
- Strong motivation and desire to learn
- Be able to work outstation (Peninsular/Sabah/Sarawak)

## **MECHANICAL ENGINEER**

### Job Description:

- To perform mechanical design calculation.
- To monitor, checking, plan, organize and schedule the drafting works at Design Department
- To assist preparation/updating design calculation and construction drawings for process equipment.
- Participate in solving technical and engineering issues as and when necessary.
- Provide technical and engineering support to production
- Lead project discussions as and when required
- Overseeing store of maintenance tools/equipment
- Identify, predict, record potential failures, develop preventive measures, and effective implementation
- Perform any other duties as assigned by the company

### Job Requirement:

- Candidate must possess at least Bachelor's Degree/Post Graduate Diploma/Professional Degree in Engineering (Mechanical) or equivalent
- Required language(s): Bahasa Malaysia, English
- Fresh graduate encourage to apply or having working experiences in the related field will be an advantage
- Skilled in AutoCAD / Solidworks or Inventor is an added advantage
- Preferably specialized in Engineering Mechanical/Automotive or equivalent
- Strong knowledge and experience in mechanism or automation design are preferred
- Be able to work outstation (Peninsular/Sabah/Sarawak)
- Strong motivation and desire to learn