



ROBOTPACK Flexible Automation System (S) Pte Ltd

Robotpack is a leading single-point provider of automated material handling solutions, with operations in Singapore, Malaysia & China. We designs, manufactures & installs complete material handling automation solutions, including Robotpack conveyor systems, sortation systems, robotics, caser machines & warehouse control . We are currently looking for an experienced Electro-Mechanical Technician to join our Singapore Office.

System Engineer / Asst. System Engineer - 5 Days working

Responsibilities:

Performs a wide variety of technological functions in various aspects of mechanical and electrical engineering, primarily in support of design and development of factory automation systems. Includes preparing and writing innovative detailed proposals for potential customers, working from general automation ideas and concepts.

- Responsible for conceptual development, pricing and writing detailed technical proposals for all types of automation equipment and projects
- Assists engineers and other technical staff in design and development of products, systems, processes and equipment by analyzing technical problems and working closely to customer specifications
- Involves third party vendors and suppliers in the quoting process, where necessary
- Travels to the customer's site to assist in project or product development, working with engineering design specifications, objectives and standards
- Provides sales presentations to customer personnel, when required
- Obtains and prepares detailed estimates of time, quantities, labour and material costs required for work areas such as; product design, testing, machine building, equipment installations and manufacturing processes
- May be assigned special projects in support of engineering and sales & marketing, as required
- Position involves extensive use of Computer Aided Design and computerized spreadsheets
- Prepare cost estimate from application, release to PM at the beginning of project
- Liaise with customers and in-house technical and engineering staff
- Liaise with vendors for technical information and specifications
- Encourage subordinates to work closely within the project team, good communication with other department, team work, working relationship with internal, suppliers & customers



Requirements:

A Diploma or Degree in Mechanical Design, Engineering or equivalent

Experience:

2 - 3 years' experience in mechanical design engineering support, must be in an automation environment. Must have a working knowledge of robotics, machine controls and manufacturing processes and be able to keep abreast of leading-edge technology. In addition, must be familiar with the use of computerized word processing & computerized spreadsheets, Solidwork, AutoCAD or similar drawing package. An ability to present ideas, concepts and pricing information in a clear, concise manner suitable for technical audiences is essential.

_Interested candidates are invited to e-mail or fax over your full resume stating the position applying for, current & expected salary, date of availability and reason for leaving current / last employment to:

E-mail: jackypui@robotpack.com.sg OR Fax : +65 6560 0694

We regret that only shortlisted candidates will be notified.