



PR/161186 | Sr Mechanical Design Engineer (Automation, Robotics)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1616859

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

October 13th, 2026 11:05

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Fluent Level

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Our client is a leading provider of industrial automation by offering scalable, intelligent, and customized automation solutions from a single source, serving the mobility, life sciences, consumer products, new energy, and electronics industries. Join them now and achieve outstanding development opportunities!

Job Descriptions

- Communicated with customers in the early stage of design to understand their technical requirements and standards.
- Selection of mechanical standard parts and order standard parts.
- According to the project plan, carry out mechanical design, technical research and development.
- Output of electronic files, drawings and BOM.
- To provide insights into the assembly work and deal with design problems and improve them.

- Make action flow chart.
- Sorting out equipment delivery data.

Job Requirements

- Bachelor degree in Engineering field.
- At least 3-5 years design experience in automation equipment and able to solve technical problems in the assembly process.
- Professional knowledge: Solidworks and AutoCAD.
- Familiar with the schematic diagram and selection method of screw, slide rail, bearing, pneumatic parts and hydraulic transmission.

Notice: By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

Privacy Policy Link: <https://www.jac-recruitment.my/privacy-policy>

Terms and Conditions Link: <https://www.jac-recruitment.my/terms-of-use>

Company Description