


# 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**
November 24th, 2026 06:00

## 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.

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## Company Description