



PR/095133 | FA Engineer

Job Information

Recruiter[JAC Recruitment Singapore](#)**Job ID**

1540483

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Singapore

Salary

Negotiable, based on experience

Refreshed

May 20th, 2025 12:18

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Responsibilities:

- Perform engineering tasks using tools like SEM, EDX, Ion Mill, FIB, and more to support failure analysis and generate reports.
- Conduct critical engineering evaluations requiring failure analysis and generate reports.
- Maintain the Failure Analysis Lab.
- Meet cycle time requirements for product analysis.
- Coordinate with external FA/Test labs for tests beyond internal capabilities.
- Inspect incoming materials, parts, components, and finished products.

Requirements:

- Bachelor's Degree in Material Science or equivalent
- Min 3 years of relevant experience
- Proficient with SEM
- Knowledge in ISO 9001

Company Description