

PR/161031 | PCBA Engineer

Job Information

Recruiter
JAC Recruitment Malaysia

Job ID
1611294

Industry
Other (Manufacturing)

Job Type
Permanent Full-time

Location
Malaysia

Salary
Negotiable, based on experience

Refreshed
November 17th, 2026 08:00

General Requirements

Minimum Experience Level
Over 3 years

Career Level
Mid Career

Minimum English Level
Basic Level

Minimum Japanese Level
None

Minimum Education Level
Associate Degree/Diploma

Visa Status
No permission to work in Japan required

Job Description

Company Overview

Our client is a semiconductor equipment technology company headquartered in Fremont, California, USA. The company specializes in gas flow monitoring and control solutions used in semiconductor wafer fabrication processes. Its products help chip manufacturers improve process accuracy, yield, and production efficiency.

Key Responsibilities:

- Develop, evaluate, and optimize PCBA manufacturing processes, including SMT, DIP, wave soldering, reflow soldering, and final assembly, to improve production efficiency, reduce cycle time, and minimize defects and material waste.
- Provide technical support to production by monitoring assembly processes, identifying bottlenecks, troubleshooting process and equipment issues, performing root cause analysis, and implementing effective corrective and preventive actions (CAPA).

- Equipment & Process Setup
- Establish and maintain process control standards to ensure products meet IPC, customer, and regulatory requirements.

Key Requirements:

- Bachelor's Degree in Electronic Engineering, Electrical Engineering, Manufacturing Engineering, Mechatronics Engineering, or a related discipline.
- Minimum 3 years of experience in PCBA manufacturing, SMT/DIP production, process engineering, or electronics manufacturing.
- Strong knowledge of PCBA manufacturing processes.
- Good communication skills.

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