



PR/158796 | MAINTENANCE ENGINEER (PLC)

Job Information

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

1540928

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

May 20th, 2025 12:35

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

Our client, manufacturing based company, is looking for suitable candidate

JOB RESPONSIBILITIES

- Production line equipment operation and maintenance
- Perform daily inspection and troubleshooting of production equipment (such as winding machines, dynamic balancing instruments)
- Analyze the root causes of equipment downtime (such as servo motor overheating) and propose improvement plans (such as upgrading the cooling system),
- Preventive maintenance implementation

- Carry out equipment lubrication, calibration and replacement of key components (such as pneumatic valves and sensors) as planned
- Establish equipment health records, predict potential failures through vibration analysis and infrared thermal imaging
- Technical collaboration and support
- Cooperate with the process department to optimize equipment parameters (such as winding tension setting) and support the success rate of new product trial production

JOB REQUIREMENTS

- Educational background: College degree or above, major in mechatronics, mechanical manufacturing, etc., low voltage electrician operation certificate¹.
- Experience requirements: More than 3 years of experience in automated production line maintenance, familiar with servo systems, PLC programming (such as Siemens S7-1200)¹.
- Skills: Proficient in using multimeter, oscilloscope and other tools, and have basic mechanical drawing (CAD) capabilities

Interested candidates can apply online

Company Description