



PR/160013 | IoT Engineer

Job Information

Recruiter

[JAC Recruitment Malaysia](#)

Job ID

1572789

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

January 20th, 2026 10:16

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Company and Job Overview

A technology and engineering solutions company based in Shah Alam is looking for an Engineer for R&D, IoT, & Cybersecurity to support its growing portfolio of smart, connected products. The role will focus on evaluating new IoT innovations, ensuring cybersecurity compliance, supporting customers with technical inquiries, and collaborating closely with product development teams to deliver reliable and secure solutions to the market.

Job Responsibilities

- Assist the IoT R&D team with evaluating new product features and testing prototypes.
- Support cybersecurity compliance activities, including reviewing risks, threats, and vulnerabilities.
- Prepare and maintain documentation related to new product development and system updates.
- Provide technical guidance to customers and internal teams on IoT and cybersecurity-related inquiries.

- Troubleshoot and follow up on after-sales technical issues, ensuring timely and accurate resolutions.
- Coordinate with customers, suppliers, and partners to resolve product-related concerns and monitor IoT system performance.

Job Requirements

- Degree in Information Technology, Computer Engineering, Electrical & Electronics Engineering, Computer Science, Information Systems, or related fields.
- Basic understanding of computer networking (e.g., DHCP, TCP/IP, routers).
- Knowledge of threat analysis, risk assessment, and vulnerability validation.
- Strong problem-solving skills with the ability to diagnose and resolve issues quickly.
- Effective communication skills and ability to work collaboratively within a team.
- Applicants must have valid authorization to work in Malaysia. We are unable to consider candidates who require a work pass

Added Advantage (Nice to have)

- Experience with AWS or Azure cloud platforms.
- Understanding of cloud security practices.
- Familiarity with programming languages such as JavaScript, C, C++, or Python.

#LI-JACMY

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Company Description