



PR/159246 | Embedded Software Developer

Job Information

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

1548205

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

July 23rd, 2025 09:00

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

Company and Job Overview

Our client is a prominent manufacturing plant in South-East Asia, specializing in a diverse range of electronic products. They are currently seeking an experienced Embedded Software Developer to join their team.

Job Responsibilities

- Develop image processing algorithm on an embedded platform.
- Develop audio algorithms using digital signal processing on an embedded platform.
- Manage full software lifecycle of such developments, including implementation, test, debug and release.

Job Requirements

- Degree in Mechatronic/Electrical and Electronic/ Software, Computer Science or equivalent.
- Embedded Software Development with C in Linux User, Kernel & Interrupt handling in Linux.
- Must have experience with Linux including experience with 64/32-bit ARM Microprocessor architecture.
- Experience in Real-Time OS system and development is added advantages.
- Experience with product specifications, systems analysis, microprocessor-based systems, and firmware design is added advantages.
- Experience in DSP IIR Filter system and development is added advantages.

Interested applicants, feel free to click APPLY NOW.
#LI-JACMY

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Company Description