



PR/119434 | Embedded Software Engineer (Linux)

募集職種

人材紹介会社

ジェイエイシーリクルートメントタイランド

求人ID

1586593

業種

その他(メーカー)

雇用形態

正社員

勤務地

タイ

給与

経験考慮の上、応相談

更新日

2026年06月09日 12:00

応募必要条件

職務経験

3年以上

キャリアレベル

中途経験者レベル

英語レベル

日常会話レベル

日本語レベル

無し

最終学歴

短大卒：準学士号

現在のビザ

日本での就労許可は必要ありません

募集要項

Location: Chiang Mai, Thailand

Role Summary

Our partner client is seeking an Embedded Linux Engineer to develop, customize, and support Linux-based embedded platforms. This role covers the full development lifecycle, from board bring-up and BSP development to system optimization and production support, working closely with hardware and software teams.

Key Responsibilities

- Develop and maintain Embedded Linux solutions, including kernel modules, device drivers, and user-space applications
- Create and manage Board Support Packages (BSPs), covering bootloaders, kernel configuration, device trees, and root file systems

- Support new hardware bring-up and collaborate with hardware engineers to debug and resolve integration issues
- Optimize system performance, memory usage, boot time, and power consumption
- Troubleshoot complex technical issues across the Embedded Linux stack
- Prepare and maintain technical documentation and support cross-functional development activities

Requirements

- Bachelor's or Master's degree in Computer Science, Engineering, or related field
- 3+ years of experience in Embedded Linux development
- Strong C and/or C++ programming skills
- Solid understanding of the Linux kernel, drivers, and system architecture
- Experience with embedded Linux build systems.
- Familiarity with hardware interfaces (SPI, UART, I2C, USB, Ethernet)
- Proficient in Git-based version control workflows
- Able to read schematics and produce clear technical documentation in English
- Able to communicate in English

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会社説明