



Embedded Linux BSP Support Engineer

Work Location ♦ Ibaraki OR Fukushima ♦

Job Information

Hiring Company

Cyient K.K.

Job ID

1567337

Industry

IT Consulting

Job Type

Permanent Full-time

Location

Japan

Salary

Negotiable, based on experience ~ 7 million yen

Work Hours

In accordance with company regulations

Holidays

In accordance with company regulations

Refreshed

January 14th, 2026 10:00

General Requirements

Minimum Experience Level

Over 1 year

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

High-School

Visa Status

Permission to work in Japan required

Job Description

◀ Job Description & Position Highlights ▶

- Technical support services for BSP development/maintenance and system implementation in embedded Linux environments
- Leverage your C language and Linux knowledge to gain deep foundational expertise through new model BSP support
- Engage in hardware-dependent implementation to broaden your understanding of embedded systems while strengthening your expertise
- Flexible work arrangements based on experience at Katsuta and Iwaki locations, with abundant opportunities for technical growth

【Job Responsibilities】

We are looking for an Embedded Linux Support Engineer to provide Board Support Package (BSP) support. The role involves development, maintenance, and system work within a Linux environment.

- Provide core BSP support for the Company H FY26 model.
- Support system implementation and maintenance within a Linux environment.
- Utilize C language for development and maintenance tasks.

【Employment Type】

Full-time, Permanent Employee

【Salary】

Based on experience and skill level

【Working Hours】

In accordance with company regulations

【Work Location】

Katsuta - Ibaraki

Iwaki - Fukushima

【Holidays & Leave】

In accordance with company regulations

【Benefits & Welfare】

In accordance with company regulations

Required Skills**Qualifications****【Required】**

- Japanese Level: N3 and above
- Operating System: Experience in Linux development environments.
- Programming: Proficiency in C language.
- Version Control: Familiarity with Git.
- Domain Knowledge: Basic understanding of BSP (Board Support Package) concepts.

【Preferred Experience】

- Prior experience in BSP porting or maintenance for new hardware models.
- Experience working with specific Company H hardware or specifications.
- Knowledge of embedded systems architecture.

Company Description