



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