

CYIENT

Embedded Developer

Job Information

Hiring Company[Cyient K.K.](#)**Job ID**

1469664

Industry

Software

Company Type

International Company

Job Type

Permanent Full-time

Location

Kanagawa Prefecture

Salary

Negotiable, based on experience

Work Hours

9:00~18:00 (休憩 1 時間) 但し、弊社顧客プロジェクト業務の場合は顧客就業時間とする。

Holidays

土・日・祝 但し、弊社顧客プロジェクト業務の場合は顧客営業カレンダーとする。

Refreshed

April 17th, 2025 10:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Daily Conversation (Amount Used: English usage about 10%)

Minimum Japanese Level

Business Level

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

Work Summary:

- ・ R-Car Gen5 image processing driver development (IMP)/R-Car Gen5 camera ISP driver development (ISP)
- ・ Development support for existing device drivers ・ Development in line with functional safety process, technical assessment support
- ・ Development of device drivers for the next SoC (development based on existing SoC IP)/Development of camera ISP driver for the next SoC (development based on existing SoC IP)

Required Skills

MUST:

- Experience and understanding of C language
- Embedded software development experience
- Able to perform tasks autonomously without guidance from superiors. (Leaders and dispatchers must be ITSS level 3 or equivalent)

Japanese language skill: N3 or Above

WANT:

- Experience using WinAMS
- Experience using Linux environment (Ubuntu or VirtualBox)
- Experience using CI/CD
- Experience using Git
- Experience developing camera ISP
- Experience developing functional safety process

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