

CYIENT

Embedded Software Development Engineer (In-Vehicle Navigatio

募集職種

採用企業名

CYIENT株式会社

求人ID

1567339

業種

ITコンサルティング

雇用形態

正社員

勤務地

日本

給与

経験考慮の上、応相談 ~ 700万円

勤務時間

In accordance with company regulations

休日・休暇

In accordance with company regulations

更新日

2026年04月22日 09:00

応募必要条件

職務経験

1年以上

キャリアレベル

中途経験者レベル

英語レベル

ビジネス会話レベル

日本語レベル

日常会話レベル

最終学歴

高等学校卒

現在のビザ

日本での就労許可が必要です

募集要項

«Job Description & Position Highlights»

- Responsibilities include developing embedded software for in-vehicle navigation systems, conducting hardware integration verification for next-generation models, and verifying coordination with other ECUs.
- Engage in development using Linux and C/C++, as well as audio/video and communication evaluation, gaining expertise across a broad range of technical domains.
- Contribute to developing future models and experience the satisfaction of enhancing product quality through functional verification.
- Gain practical experience, including real-device evaluation, at our Katsuta and Iwaki locations, deepening your expertise in the embedded systems field.

【Job Responsibilities】

We are seeking an Embedded Software Development Engineer to contribute to the Company H FY30 project. This role focuses on embedded software development for in-vehicle navigation systems, hardware verification for the next model, and developing software for audio/video and communication verification with other ECUs.

- Software Development: Develop embedded software for in-vehicle navigation systems.
- Hardware Verification: Conduct hard verification (hardware/software integration testing) for the next vehicle model.
- Verification Software: Develop software specifically for verifying audio/video and communication protocols with other in-vehicle units.
- Utilize Linux, C, and C++ languages in development.

【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

スキル・資格**Qualifications****【Required】**

- Japanese Level: N3 and above
- Programming: Proficiency in C/C++ language.
- OS Experience: Experience in Linux development environments.

【Preferred Experience】

- Experience in the full software lifecycle, including design, development, and evaluation (testing).
- Experience with in-vehicle communication protocols (e.g., CAN, Ethernet).
- Experience with audio/video streaming or media integration.
- Experience working on future model projects.

会社説明