

CYIENT

Embedded Software Engineer (RTOS & AUTOSAR)

募集職種

採用企業名

CYIENT株式会社

求人ID

1567334

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05月27日 08:00

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»

- Development work encompassing design through implementation and testing of real-time embedded software for automotive applications
- Acquire advanced technologies supporting RTOS and AUTOSAR while deepening expertise across the full development lifecycle
- Enhance problem-solving and communication skills through customer technical support and cross-departmental collaboration
- Choose to work in either Northern Kanto or Chubu regions, with flexible work arrangements and growth opportunities based on experience

【Job Responsibilities】

We are seeking experienced Embedded Software Engineers to develop critical, real-time in-vehicle systems in the Chubu region, including customer technical support and development of AUTOSAR-compliant software. The role involves the full development lifecycle, from detailed design to implementation and unit testing.

- Software Development: Perform design, implementation, testing, and debugging of embedded software using C/C++.
- RTOS Systems: Develop systems that utilize a Real-Time Operating System (RTOS) for in-vehicle applications (e.g., periphery monitoring).
- Technical Support: Provide technical support for the development of customer in- vehicle systems.
- Design & Testing: Lead detailed design and unit test design efforts.
- Collaboration: Maintain smooth and effective communication within the department and with customers.

【Employment Type】

Full-time, Permanent Employee

【Salary】

Based on experience and skill level

【Working Hours】

In accordance with company regulations

【Work Location】

North Kanto Office / Chubu (Dual location option)

Ibaraki OR Aichi

【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
- Embedded Experience: Experience in embedded software development (design, implementation, testing, debugging).
- RTOS Experience: Experience in developing systems that use a Real-Time Operating System (RTOS).
- Design Focus: Experience in detailed design and unit test design.
- Soft Skills: Good communication skills and ability to read English technical documents.

【Preferred Experience】

- System Design: Experience in system design and integration test design.
- AUTOSAR: Knowledge of the AUTOSAR standard.
- Security: Knowledge of Security standards.
- Version Control: Experience using version control tools such as Git and SVN.
- Documentation: Experience in proposing specifications and creating requirements definition documents.

会社説明