

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04月15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 ▶

- 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