

CYIENT

Embedded Lead

募集職種

採用企業名

CYIENT株式会社

求人ID

1490309

業種

自動車・自動車部品

会社の種類

大手企業 (300名を超える従業員数)

雇用形態

正社員

勤務地

神奈川県

給与

経験考慮の上、応相談

更新日

2025年07月01日 04:00

応募必要条件

職務経験

6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

ビジネス会話レベル

N3 and above

最終学歴

大学卒: 学士号

現在のビザ

日本での就労許可が必要です

募集要項

Position: Embedded Lead Location: Yokohama Language: N3 and above

Job Description:

Responsibilities:

- Design and develop automotive software applications based on the AUTOSAR standard.
- Configure and integrate AUTOSAR Basic Software (BSW) modules, including RTE, communication stacks, and micro-controller drivers.
- Collaborate with system engineers and other developers to define and implement software requirements.
- Perform unit and integration testing of AUTOSAR software components.

- Understand and apply AUTOSAR specifications, methodologies, and tools.
- Maintain and document AUTOSAR code and configurations.
- Stay up-to-date with the latest AUTOSAR developments and trends.
- May participate in customer meetings and provide technical support.

スキル・資格

Qualifications:

- Bachelor's degree in Computer Science, Electrical Engineering, or a related field.
- Minimum of 5 years of experience in embedded systems development.
- Strong understanding of C programming and embedded system concepts.
 In-depth knowledge of the AUTOSAR standard (AUTOSAR 4.x or later preferred).
- Experience with AUTOSAR configuration tools (e.g., Vector DaVinci, EB TresOS).
- Familiarity with real-time operating systems (RTOS) concepts.
- Experience with automotive communication protocols (e.g., CAN, LIN, FlexRay, Ethernet).
- Excellent analytical and problem-solving skills.
- Strong written and verbal communication skills.
- Ability to work independently and as part of a team.

会社説明