

CYIENT

AUTOSAR Embedded developer

募集職種

採用企業名

CYIENT株式会社

求人ID

1490437

業種

自動車・自動車部品

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01月07日 11:00

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

N2 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: AUTOSAR Embedded developer

Location: Yokohama

Language: N2 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.
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スキル・資格

Qualifications:

- Bachelor's degree in Computer Science, Electrical Engineering, or a related field.
 - Minimum of [X] 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.
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会社説明