

# 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04月22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

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.

---

## 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.

---

## 会社説明