

# CYIENT

## AUTOSAR Embedded BSP developer

### Job Information

**Hiring Company**[Cyient K.K.](#)**Job ID**

1490825

**Industry**

Automobile and Parts

**Company Type**

Large Company (more than 300 employees)

**Job Type**

Permanent Full-time

**Location**

Tokyo - 23 Wards

**Salary**

Negotiable, based on experience

**Refreshed**

November 26th, 2024 11:00

### General Requirements

**Minimum Experience Level**

Over 10 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

Business Level

N3 and above

**Minimum Education Level**

Bachelor's Degree

**Visa Status**

Permission to work in Japan required

### Job Description

**Position:** AUTOSAR Embedded BSP developer**Location:** Tachikawa**Language:** N3 and above**Job Description:**

Responsibilities:

- Design, implement, test, and debug embedded software applications.
- Develop robust and efficient software solutions using C programming language.
- Collaborate with cross-functional teams to define software requirements and architecture.
- Optimize software performance and resource utilization.

- Conduct thorough testing and debugging to ensure software quality.
  - Adhere to development processes and standards.
  - Contribute to continuous improvement of development practices.
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## Required Skills

### Required Skills

- Proficiency in C programming language.
- Proven experience in embedded software development (design, implementation, testing, debugging).
- In-depth knowledge of real-time operating systems (RTOS), preferably QNX.
- Ability to read and understand English technical documentation.
- Excellent communication and interpersonal skills.
- Strong work ethic, including punctuality, reliability, and dedication.
- Ability to take ownership of tasks and deliver high-quality results.
- Demonstrated problem-solving and analytical skills.
- Positive and collaborative team player.

### Desired Skills

- Experience in graphic driver or middleware development (OpenGL).
  - Experience in development processes compliant with automotive functional safety standards (ISO 26262, Automotive SPICE).
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