CYIENT

In-Vehicle Infotainment (IVI) — Senior Engineer

Job Information

Hiring Company
Cyient K.K.

Job ID
1615927

Industry
IT Consulting

Job Type
Permanent Full-time

Location
Kanagawa Prefecture

Salary
7 million yen ~ 9 million yen

Work Hours
9am-6pm JST

Holidays
In accordance with company regulations

Refreshed
November 2nd, 2026 07:00

General Requirements

Minimum Experience Level
Over 1 year

Career Level
Mid Career

Minimum English Level
Business Level

Minimum Japanese Level
Fluent Level

Minimum Education Level
High-School

Visa Status
Permission to work in Japan required

Job Description

≪Job Description & Position Highlights≫

- Lead customer-facing technical activities for IVI and cockpit systems, covering architecture, integration, troubleshooting, and validation
- Solve vehicle-level technical challenges while collaborating with global development teams, contributing directly to product quality and project success
- Apply advanced expertise in system architecture, requirements engineering, and vehicle integration at the forefront of automotive technology
- Work closely with OEM engineering teams and global R&D, strengthening English communication skills and international technical collaboration experience

【Job Responsibilities】

We are seeking an experienced IVI Senior Engineer / System Specialist / Architect to lead customer facing technical activities for IVI and cockpit systems at an automotive OEM. The role acts as the bridge between the client's engineering organization and global development teams, covering system architecture, integration, troubleshooting, validation, and technical issue resolution.

< Key Responsibilities >

- Act as the primary technical interface with the OEM's IVI/cockpit engineering team
- Lead IVI system integration and vehicle-level troubleshooting
- Define and review system requirements, technical specifications, and HW/SW interface definitions
- Analyze issues related to display, HMI, audio, navigation, connectivity, and infotainment systems
- Coordinate technical problem-solving with global R&D teams, lead validation testing, and support release management
- Lead customer technical meetings and prepare technical reports, specifications, and presentations

【Employment Type】
Permanent employee

【Salary】
700万円 ~ 900万円以上

【Working Hours】
9am-6pm JST

【Work Location】
Yokohama

【Holidays & Leave】
In accordance with company regulations

【Benefits & Welfare】
In accordance with company regulations

Required Skills

【Required Skills】

- Strong experience in automotive IVI and cockpit systems
- Embedded C/C++, Linux, or Android Automotive OS
- CAN/CAN-FD, Automotive Ethernet, and diagnostic protocols
- System architecture, requirements engineering, and vehicle integration
- Language: Business/Native-level local language (N2 and above) and Business-level English

【Good to Have】

- Prior experience working directly with automotive OEMs
- Exposure to risk analysis, project planning, and global team coordination

Company Description