

CYIENT

Senior Engineer / System Specialist / Architect

Telematics / Connectivity

募集職種

採用企業名

CYIENT株式会社

求人ID

1615925

業種

ITコンサルティング

雇用形態

正社員

勤務地

神奈川県

給与

700万円 ~ 900万円

勤務時間

9am-6pm JST

休日・休暇

In accordance with company regulations

更新日

2026年10月05日 16:57

応募必要条件

職務経験

1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

最終学歴

高等学校卒

現在のビザ

日本での就労許可が必要です

募集要項

«Job Description & Position Highlights»

- Lead telematics development end-to-end, from TCU integration and vehicle testing to cloud connectivity.
- Take on rewarding technical challenges by bridging OEMs and global teams and resolving issues across communication and vehicle systems.
- Build expertise in next-generation connected car technologies, including 4G/5G, GNSS, V2X, and in-vehicle communications.
- Leverage both Japanese and English while collaborating with global teams on advanced in-vehicle communication system development.

【Job Responsibilities】

We are seeking an experienced Telematics Senior Engineer / System Specialist / Architect to lead customer-facing engineering activities for telematics and connectivity systems at an automotive OEM. The role covers TCU integration, vehicle-to-cloud connectivity, cellular communication, GNSS, V2X, and related vehicle communication technologies, acting as the primary bridge between the client's engineering organization and global development teams.

< Key Responsibilities >

- Act as the primary technical interface between the OEM and global engineering teams
- Lead TCU system integration, vehicle testing, and field validation
- Define and review telematics system requirements, architecture, and connected-vehicle standards
- Support 4G/5G, GNSS, Bluetooth, Wi-Fi, V2X functions, and analyze vehicle-to-cloud communication issues
- Troubleshoot CAN/CAN-FD, Automotive Ethernet, and diagnostic protocols (UDS/DiP)
- Coordinate root-cause analysis, support cybersecurity requirements, and manage technical issues with global teams
- Participate in OEM design reviews and prepare technical documentation and reports in required languages

【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

スキル・資格**【Required Skills】**

- Strong experience in automotive telematics and Telematics Control Unit (TCU) systems
- Embedded C/C++ and/or Embedded Linux development
- 4G/5G, TCP/IP, GNSS, and cellular connectivity technologies
- CAN/CAN-FD, Automotive Ethernet, UDS, and DiP diagnostic protocols
- Vehicle integration, log analysis, and system-level troubleshooting
- Language: Business/Native-level local language (N2 and above) and Business-level English

【Good to Have】

- Prior experience working directly with automotive OEMs
- Knowledge of V2X communication technologies and automotive cybersecurity standards

会社説明