



ECUソフトウェア開発/ECU software development/9million and above

IT業界でのキャリアアップをサポートします！

Job Information

Recruiter

Fidel Consulting KK

Job ID

1545284

Industry

IT Consulting

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

9 million yen ~ 11 million yen

Refreshed

August 4th, 2025 00:00

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

Eligibility

- Experience in IVI HMI development, ECU software development, testing etc. in the automotive industry.
- Understanding of Japanese and English (required)
- Ability to understand Japanese, interpret it and communicate it to the delivery team.
- Must have Japanese language proficiency equivalent to N3-N2 of the Japanese Language Proficiency Test, be fluent in conversational Japanese, and be able to read and write Japanese.
- On-site and offshore development experience
- Development experience in programming languages such as Python, C#, C, CAPL, etc.
- Experience in using CANalyzer, CANoe and Vector Test System.
- Ability to understand HW circuit diagrams, system design documents, SW design/specification/architecture documents in Japanese.
- Experience in testing ECU software requirements with any test suite (self-developed or licensed software).
- Ability to work on multiple projects, collaborate effectively with multiple teams, and adapt flexibly to changing requirements.

- Knowledge of configuration management tools such as GIT, GitLab, and SVN
- Ability to quickly grasp customer software design, specifications and source code analysis, and lead offshore team in development and testing.
- Ability to act as a consultant to identify business opportunities within customer software groups.
- Experience in understanding, troubleshooting ECU software issues, CAN/Ethernet data logs, analyzing, debugging and fixing software issues in traditional ECU software environment and VT system environment.
- Opportunities to collaborate with customers to deploy multiple solutions within and across SLs, creating stronger value propositions for customers.
- Design and monitor project performance dashboards/reports with clients on a regular basis.
- Excellent analytical and debugging skills
- Excellent communication skills
- Excellent presentation skills

Japanese language ability: Japanese business level (N2), English business level (required)

- **Experience in automotive domain in areas like IVI HMI development, ECU software development and testing.**
- **Good understanding of Japanese and English language (must)**
- **Should be able to understand the Japanese , interpret it and communicate to delivery team**
- **Fluent in Japanese with N3 ~ N2 JLPT proficient, proficient in Japanese conversations, good read/write Japanese capability.**
- Experience in working on onsite-offshore development model.
- Experience working on programming languages like Python, C#, C, CAPL
- Experience in working with CANalyzer, CANoe and Vector Test System.
- Should have ability to understand HW schematics, System design documents, SW Design/Specification/Architecture documents in Japanese.
- Experience in testing software requirements of ECU in any of test suite (in-house developed or licensed software).
- Ability to work on multiple projects, collaborate effectively with multiple teams and be flexible adapting to changing requirements
- Knowledge of configuration management tools like GIT, GitLab, SVN etc.
- Must be able to quickly grasp customer Software design, specifications, source code analysis and guide the team offshore in development and testing.
- Must act as consultant to see across business opportunities within a customer software group.
- Experience in understanding, troubleshooting ECU software issues, CAN/Ethernet data logs, analyze, debug and fix software issues in traditional ECU software environments and VT system environments.
- Engage with client to deploy opportunities to deploy multiple solutions within/ across SLs to create a stronger value proposition for clients
- Design and monitor project performance dashboards/ reports with the clients periodically
- Excellent analytical and debugging skills.
- Good communication skills
- Good presentation skills

Japanese Languages: Business level Japanese(N2) and business level English required

Required Skills

Eligibility

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Company Description