Job Detail

Executive Level

Position Title	Embedded C(software developer)
Recruiter Company	Fidel Consulting KK
Company Name	Company name is private
Activated / Updated	2024-05-10 / 2024-05-10
Job Type	IT (PC, Web, Unix) - Database SE IT (PC, Web, Unix) - Web Application SE IT (Other) - Communication Software Development
Industry	
Location	Asia Japan Tokyo
Job Description	In-vehicle embedded software development Experience in functional safety (ISO 26262, A-SPICE) response Experience in requirements definition and system design Excellent Programming Skills – Embedded C, C and C++ and automotive domain/adjacent vertical exposure Functional safety response (Safety analysis, derivation of safety requirements, etc.) Experience designing and implementing BSPs, diagnostic functions Good to have scripting skills – Python/Shell/Perl (any of these) Basic knowledge of communication protocols will be an added advantage (Ethenet, CAN) Experience in the usage of test-tools like Debugger/Simulator etc Experience in using Change management and version control management tools (like ALM, Git, SVN, DOORS, etc) Apply principles of SDLC and methodologies like Lean/Agile Knowledge of software layers in OSI model, Embedded Linux, Windows preferred Good Knowledge on CAN, UDS and Autosar is added advantage Work on core data structures and algorithms and implement them using language of choice Participate actively in design and code review Self-driven and strong inter-personal skills
Company Info	Over 300 customers, including 40% of the top 100 global innovators, to deliver intelligent engineering and technology solutions for creating a digital, autonomous, and sustainable future. As a company, Cyient is committed to designing a culturally inclusive, socially responsible, and environmentally sustainable Tomorrow Together with our stakeholders.
Qualifications	C/C + + Experience in functional safety (ISO 26262, A-SPICE) response Experience in requirements definition and system design In-vehicle software development experience Good communication
English Level	Business Conversation Level (TOEIC 735-860)
Japanese Level	Business Level(JLPT Level 2 or N2)
Salary	JPY - Japanese Yen JPY 5000K - JPY 7000K