

CYIENT

Embedded Driver Developer

募集職種

採用企業名

CYIENT株式会社

支社・支店

Cyient Japan

求人ID

1480591

業種

ソフトウェア

雇用形態

正社員

勤務地

神奈川県

給与

350万円 ~ 1000万円

更新日

2024年06月27日 00:00

応募必要条件

職務経験

3年以上

キャリアレベル

中途経験者レベル

英語レベル

日常会話レベル

日本語レベル

日常会話レベル

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

Roles and Responsibilities:

- Hands on Automotive experience
- Hands on Device driver development (BSP)for Renesas SOCs
- Experience in AUTOSAR based Software Development and experience in MCAL
- Good experience in Linux internals and IPC
- Good hold on Embedded C and assembly programming languages
- Data communication on Multicore (Quartex)
- Road vehicles - CyberSecurity (ISO 21434)
- Experience in CAN and UDS protocol development
- Hands-on experience in Automotive development tools like Vector Geny, Da-Vinci, Tresos
- Hands-on experience in Automotive testing tools like CANoe, CANalyzer, CANstress and also on Flashing techniques.
- Experience in development of Application development like Communication stack/ MCAL/ NVRAM/ Bootloader etc

- Good knowledge on microcontroller architecture, memory layouts, device drivers, compiler and debuggers
- Good knowledge on Automotive protocols like CAN/ SPI etc
- Good Knowledge on ASPICE, ISO26262, MISRA Guidelines
- Good Knowledge on Software Debugging Test methodology
- Experience in configuration management, change management methodologies
- Hands-on experience in Automotive development tools like Vector Geny, Da-Vinci, Tresos

Tools - Vector Geny / Da-Vinci / EBTresos

スキル・資格

Embedded Driver development

BSP

AUTOSAR

MCAL

会社説明