



randstad professionals

Embedded Software Engineer - Automotive

募集職種

派遣会社

ランスタッド株式会社 プロフェッショナル事業本部

求人ID

1474112

業種

自動車・自動車部品

雇用形態

契約

勤務地

東京都 23区

給与

500万円~650万円

勤務時間

9:00-18:00

更新日

2025年05月26日 04:00

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 (英語使用比率: 50%程度)

日本語レベル

ビジネス会話レベル

最終学歴

短大卒: 準学士号

現在のビザ

日本での就労許可が必要です

募集要項

Summary:

We are seeking a highly motivated and experienced **Embedded Software Engineer** to join our **automotive embedded software** team. You will develop embedded software for in-vehicle communication protocols, ensuring seamless audio control integration within automotive networks.

Key Responsibilities:

- Gather and analyze customer requirements in early development stages.
- Design, implement, and debug embedded software.
- Collaborate with cross-functional teams (core development, QA, etc.).
- Conduct code reviews and ensure compliance with product definitions.
- Analyze technical challenges and propose effective solutions.
- Communicate effectively with customers and global BOSE teams.
- Manage the full software development lifecycle (requirement, design, implementation, testing).

スキル・資格

Required Experience & Skills:

- Strong programming skills in C/C++.
- Experience with embedded RTOS (Vector OSEK/VDX, AUTOSAR).
- Familiarity with CAN communication software development.
- Proficiency in static/dynamic code analysis.
- Hands-on experience with lab equipment (oscilloscopes, protocol loggers, etc.).
- Knowledge of configuration management tools (e.g., Subversion, JIRA).
- Ability to read schematics and data sheets for peripheral components.
 Excellent documentation, communication, and problem-solving skills.
- Fluency in English and Japanese.
- Strong time management and ability to work independently.

会社説明