



[XC-AS] ADAS Video Perception Engineer

募集職種

採用企業名

ボッシュ株式会社

求人ID

1592924

業種

自動車・自動車部品

雇用形態

正社員

勤務地

神奈川県

給与

経験考慮の上、応相談

勤務時間

Smart Work (in accordance with company regulations)

休日・休暇

会社の規定に準ずる (In accordance with company regulations)

更新日

2026年07月08日 04:00

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

大学院卒： 修士号/博士号

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》

- Software development and implementation tasks related to ADAS Perception, Planning, and Control
- Contribute to advanced driver assistance technologies through rewarding work developing and verifying software according to customer specifications
- Hone project management skills through customer interactions and cross-departmental coordination
- Remote work and flexible hours available, enabling you to pursue expertise with flexible working arrangements

【Job Responsibilities】

- Understanding of ADAS technologies, including Perception, planning, and control
- Strong programming skills in C/C++, python

- Analysis of customer SW requirements and comparison with Bosch Platform product
- Implementation of customer specific SW requirements in alignment with Bosch Platform team
- Customer interface for SW topics
- Creation of customer specific program versions during development phase and for series
- Creation of customer specific SW test specifications
- Requirements engineering: registration, scheduling, ordering and tracking of requirements and their implementation
- Coordination of all departments involved in the creation of a new Software version
- Capacity, cost and time planning
- Creation and delivery of SW versions and SW test specifications during development and for series production
- Configuration and validation of the core SW and HW interfaces
- Implementation of any necessary adaptations to SW sharing interfaces and validation of those adaptations
- Creation of program version documentation
- Freeze, release and archival of the created program versions
- Preparation of delivery documentation to internal and external customers
- Support vehicle integration of battery on customer side
- Support Project Management for program version planning with respect to the delivery date and the software content
- Support the SW calibration and testing activities

【Employment Type】

Permanent employee

【Salary】

Salary negotiable based on experience

【Working Hours】

Smart Work (in accordance with company regulations)

【Work Location】

Yokohama-Center Kita

◎A location with excellent public transportation access.

【Holidays & Leave】

In accordance with company regulations

【Benefits & Welfare】

- Free bicycle parking (motorcycles and bicycles)
- Cafeteria available

スキル・資格**【Requirements】**

- Master degree in SW engineering electrical engineering, information technology
- Min. 1 years' experience in embedded SW development for automotive control unit
- Good communication skills and ability to interact with customers, local and global engineering teams
- High level of self-organization and work planning

会社説明