



## [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05月20日 13:01

### 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

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**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

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**会社説明**