ADAS System Engineer

募集職種

人材紹介会社
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求人ID
1615904

業種
ITコンサルティング

雇用形態
正社員

勤務地
埼玉県

給与
850万円 ~ 900万円

更新日
2026年11月13日 07:00

応募必要条件

職務経験
6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

Responsibilities:

- Own and manage ADAS functions and system components throughout the product development lifecycle.
- Lead system engineering activities for ADAS features, including requirements definition, system architecture, integration, verification, and validation.
- Drive Functional Safety (ISO 26262) activities
- Define, review, and align functional and system requirements with suppliers.
- Coordinate software and hardware development schedules, milestones, and deliverables to ensure timely project execution.
- Collaborate with Functional Safety, Cybersecurity, Software, Hardware, Validation, Quality, and Program Management teams.
- Support the implementation and compliance of automotive cybersecurity requirements for ADAS systems.
- Participate in cross-functional technical discussions, design reviews, issue resolution, and risk management activities.
- Ensure technical solutions meet customer, regulatory, quality, safety, and cybersecurity requirements.

スキル・資格

Qualifications

Required

- 5+ years of experience in **ADAS**, automotive systems engineering, embedded systems, or **ECU** development.
- Strong understanding of Systems Engineering processes and **V-model** development methodology.

- Hands-on experience with Functional Safety (**ISO 26262**).
- Knowledge of **HARA**, Safety Goals, Functional Safety Requirements, **FMEA**, and other safety analysis methods.
- Familiarity with automotive Cybersecurity concepts and standards, such as **ISO/SAE 21434**.
- Experience working with suppliers and managing technical requirements.
- Strong analytical, problem-solving, and communication skills.
- Ability to work effectively in a cross-functional and global environment.
- Business-level English proficiency.
- Basic Japanese language proficiency (**JLPT N4 or above**).

Preferred

- Experience with requirements management tools such as DOORS, Polarion, or equivalent.
- Experience working in OEM or Tier-1 automotive environments.
- Knowledge of automotive communication protocols such as CAN, LIN, and Ethernet.
- Previous experience as a Function Owner, System Owner, or Technical Lead for ADAS programs.

会社説明