

ADAS System Engineer - (A)

Job Information

Recruiter[Izumi Network Yugen Kaisha](#)**Job ID**

1612994

Industry

IT Consulting

Job Type

Permanent Full-time

Location

Saitama Prefecture

Salary

8.5 million yen ~ 9 million yen

Refreshed

September 16th, 2026 21:47

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Bachelor's Degree

Visa Status

No permission to work in Japan required

Job Description

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.

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 N3 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.

Company Description