ADAS System Test & Validation Lead Engineer in Autonomous and Commercial Mobility | AUMOVIO Korea

Your tasks

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Position Overview

Overall leader for all validation related testing in the project
Customer communication for System Requirement and Engineering topics in Development phase

Responsibilities

- Creates and releases the overall project test strategy (including other disciplines).
- Responsible for consolidating, monitoring and driving other disciplines to ensure on time execution of test related activities (coordination of all validation schedules).
- Aligns all domain test schedules and consolidates into overall project test schedule. Maintains throughout the project.
- Organizes the definition of regression strategies with the domain test managers and ensures necessary test coverage.
- Monitors and reports on the overall project test status including internal and customer level tests.
- Monitors and reports on linking of test cases to technical requirements. Drives domains as needed for on time completion.
- Actively manages test progress including driving for solutions and ensuring successful on time execution.
- Prepares the Test & Validation product release recommendation including project test report.
- Serves as primary interface (internal & customer) for project test related matters.
- Define and manage system-level requirement and architecture
- Allocate requirements to hardware and software components
- Lead system integration and interface definition
- Ensure requirement traceability and change management

Your profile

- Bachelor or above degree in engineering
- Comprehensive understanding of electrical/electronic and mechanical systems
- Preferred experience in vehicle dynamics, control systems, and powertrain-related domains

Job ID
REF5081F

Location
Seongnam-si

Leadership level
Leading People

Legal Entity
AUMOVIO Korea Ltd.

- Familiar with automotive communication protocols including CAN, LIN, FlexRay, and Automotive Ethernet
- Proficiency in MATLAB/Simulink and system-level simulation tools
- Hands-on experience in requirement engineering and requirements management using tools such as DOORS, Polarion, or Codebeamer
- 7+ years of experience in automotive project
- Driver's license with experience
- Excellent collaboration and communication skills

Our offer

- **Application Introductions**

- Please kindly submit your Resume with Application Form.
- Application Form Download Link : https://c.smartrecruiters.com/sr-company-attachments-prod-aws-dc5/681b2d3485c3bb61ebb8f208/a6ababd5-0cb9-47d4-8b9a-809dfbeacad7?r=s3-eu-central-1

- **Additional Information**

- Application of this position will be valid until hiring completion.
- Notification of application results will be provided upon completion of the recruitment process.

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

About us

Since its spin-off in September 2025 AUMOVIO continues the business of the former Continental group sector Automotive as an independent company. The technology and electronics company offers a wide-ranging portfolio that makes mobility safe, exciting, connected, and autonomous. This includes sensor solutions, displays, braking and comfort systems as well as comprehensive expertise in software, architecture platforms, and assistance systems for software-defined vehicles. In the fiscal year 2024 the business areas, which now belong to AUMOVIO, generated sales of 19.6 billion Euro. The company is headquartered in Frankfurt, Germany and has about 86.000 employees in more than 100 locations worldwide.