System Engineer - CVC(Central Vehicle Controller) and ZCU(Zone Control Unit) in Architecture and Network Solutions | AUMOVIO Korea

Your tasks

System Engineer - CVC(Central Vehicle Controller) and ZCU(Zone Control Unit) in Architecture and Network Solutions

- Support the analysis and categorization of customer, internal, and legal requirements.
- Creating and maintaining System Requirement Specifications and Test Specification for CVC and ZCU products.
- Support System Architects in defining system functions, interfaces, contents, and boundaries.
- Collaborate with HW, SW, and Test teams to ensure requirement consistency and completeness.
- Document and communicate system requirements and system test specification in a structured and understandable manner.
- Actively participate in system integration, validation, and vehicle test activities.

Your profile

- Bachelor's degree in Engineering, or a related field.
- Open to fresh graduates.
- Interest in automotive electronics, embedded systems, and vehicle E/E architecture.
- Basic understanding of digital circuits, electronic components, and microcontroller-based systems.
- Basic knowledge of software logic, state machines, and embedded software concepts.
- Ability to understand technical documents and analyze problems logically.
- Basic programming or modeling skills (e.g. C, Python, MATLAB) are preferred.
- Good verbal and written communication skills in English.

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-dc5/681b2d3485c3bb61ebb8f208/7298d73a-d164-479a-bbc1-9cc729be5a4b?r=s3-eu-central-1

Job ID
REF81717M

Location
Seongnam-si

Leadership level
Leading Self

Legal Entity
AUMOVIO Korea Ltd.

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.