

# EBS System Application Engineer in Active Safety Controls R&D | AUMOVIO Korea

## Your tasks

**Electronic Brake System Function Application Engineer in Active Safety Controls R&D | AUMOVIO Korea**

- Leading customer deliverables for System tasks (Vehicle level Failsafe test, ESIR deliverables, customer report and others) for **Electronic Brake System**
- Leading SW deliverables (ig. SUMS) and customer tasks, including test SW integration and basic SW engineering test (bench) by working with India R&D SW group
- Leading customer requirements coordination including negotiation: Fail-safe/Diagnostic/Variant Coding/BUS (CAN)/MMI (Man-Machine Interface)
- Trouble shooting including data logging - initial investigation during development phase at HKMC R&D site and plant issue at HKMC
- Regular project meeting with global teams for development issue and deliverables, including HW-SW-Function interfacing
- Managing customer EOL specification delivery including variant coding table
- Assist Customer quality issue for Plant/Field issue related to Fail-safe/Diagnostic/Variant Coding/BUS (CAN)/MMI (Man-Machine Interface)

## Your profile

- Bachelor's degree in Electronics engineering/Software engineering
- Engineering experience in electronic or automotive Industry and HKMC project experience as a Software engineer preferred, and competency in system engineering
- More than medium level of knowledge in both Electronics/Software engineering
- Hands-on experience with SW source code review/coding and CAN, UDS, other vehicle network protocol, Failsafe
- Medium level knowledge of System requirement engineering
- Fluent in English
- Good Planning and Coordination Skills on project tasks
- Good communication skills with an open mind

## Our offer

- **Application Introductions**
- Please kindly submit your Resume as an Application Form.
- Application Form Download Link  
: <https://c.smartrecruiters.com/sr-company-attachments-prod-aws-dc/5/681b2d3485c3bb61ebb8f208/73a6ad05-6eb9-461a-83db-5bd5>



Job ID  
**REF7348W**

Location  
**Seongnam-si**

Leadership level  
**Leading Self**

Legal Entity  
**AUMOVIO Korea Ltd.**

[44213f30?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.