EBS Function Application Engineer in Safety and Motions, Active Safety Controls R&D | AUMOVIO Korea

Your tasks

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

- EBS (**Electronic Brake System**) function application/tuning at Proving Ground/Test course (e.g. ABS/AYC/TCS/HSA/ACC/AVH/EPB and ADAS related Functions) and Function requirement analysis based on system requirements
- Homologation test validation (FMVSS126 / UNECE R13 and others)
- Customer joint vehicle test Hm/Lm (winter test (Sweden/New Zealand)) including series sign-off
- Managing vehicle test plan and status, including test case creation and report
- Performing vehicle level release test and functional safety test
- Interfacing with global teams for technical information of each function (Germany/India/ /Hungary)
- Customer interface for EBS basic function related topics
- Coordinating ESC function requirements with Customer

Job ID
REF81801O

Location
Seongnam-si

Leadership level
Leading Self

Legal Entity
AUMOVIO Korea Ltd.

Your profile

- Bachelor's degree in Mechanical / Electrical / Electronic engineering
- Experience in automotive industry and HKMC project experience as brake system application engineer is preferred
- Knowledge and experience in Vehicle dynamics
- Strong accountability and proactiveness
- Good level of driving skill, vehicle test experience preferred
- Good English communication skill with open mindset
- Ability to work effectively in a multicultural environment

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

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.