

# System Mechatronics Engineer in SAM ASC R&D Korea

## Your tasks

System Mechatronics Engineer in SAM(Safety and Motion) ASC(Active Safety and Controls) R&D Korea

- Leading customer deliverables for System tasks (Vehicle level Failsafe test, ESIR deliverables, customer report etc...) for **Electronic Brake System**
- 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 plant issue at HKMC
- Regular project meeting with global teams for development issue and deliverables including interfacing HW-SW-Function
- Manage 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
- Over 4 years Engineering experience in electronic or automotive Industry and HKMC project experienced as System Engineer preferred and also Freshman is acceptable
- More than medium level knowledge in both Electronics/Software engineering
- Hand on experience with CAN, UDS, and other vehicle network protocol
- Medium level knowledge of System requirement engineering
- Fluent in English
- Good Planning and Coordination Skills
- Good communication skills with open mind

## Our offer

Open mind for frequent test trip

콘티넨탈과 함께할 준비가 되셨다면, 온라인 입사지원으로 그 첫 걸음을 시작하세요.

## About us

Continental develops pioneering technologies and services for



Job ID  
**REF55830V**

Location  
**Seongnam-si**

Leadership level  
**Leading Self**

Job flexibility  
**Onsite Job**

Legal Entity  
**Continental Automotive Korea Ltd.**

sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2023, Continental generated sales of € 41.4 billion and currently employs around 200,000 people in 56 countries and markets.

The Automotive group sector comprises technologies for passive safety, brake, chassis, motion and motion control systems. Innovative solutions for assisted and automated driving, display and operating technologies, as well as audio and camera solutions for the vehicle interior, are also part of the portfolio, as is intelligent information and communication technology for the mobility services of fleet operators and commercial vehicle manufacturers. Comprehensive activities relating to connectivity technologies, vehicle electronics and high-performance computers round off the range of products and services.