

Electrical/Electronics Application Engineer in SAM ASC Korea

Your tasks

Electrical/Electronics Application Engineer in SAM(Safety and Motion) ASC(Active Safety and Controls) Korea

- Leading customer tasks ECU Design review, I/O design, DVP&R for Electronic Brake System including Hyundai Motor Group eSIR
- Support definition of schematics of the ECU HW (Layout schematic, Project schematic, Software Interface Document, etc.)
- DV- and PV- agreements including monitoring of the test performance and evaluation of the test results
- Managing development status of Electronics engineering with Global project team
- Customer requirement negotiation and coordination
- Supporting quotation activity including MCU/ECU roadmap and business strategy
- Technical support of the customer (e. g. EMC test, OEM plants, etc.)
- Periodical and unscheduled customer report including problem solving
- Report to Head of R&D Korea, functionally Group Lead of Electronics R&D Japan/India

Your profile

- Bachelor's degree in Electronic/Electric engineering
- Over 3 years of experience in automotive Controller (design) development and Hyundai/Kia Projects experience preferred
- Knowledge and experience in Electronic components & Schematic and manufacturing process
- Knowledge and experience in verification/validation(HKMC MS/ES, International standard)
- Fluent in English
- Good communication skill with collaboration mind-set

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 sustainable and connected mobility of people and their goods. Founded



Job ID

REF46721G

Location

Seongnam-si

Leadership level

Leading Self

Job flexibility

Hybrid Job

Legal Entity

Continental Automotive Korea Ltd.

in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of \mathfrak{C} 33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary.

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.