



AVL is the world's largest independent company for the development, simulation and testing of powertrain systems (hybrid, combustion engine, transmission, electric drive, batteries, fuel cell and control technology) for passenger cars, commercial vehicles, construction, large engines and their integration into the vehicle.

Embedded Software Engineer

Budapest, XI. District

YOUR RESPONSIBILITIES

- Participate in our embedded software development projects for biggest automotive manufacturers
- Design, implementation and verification of embedded ECU software, including Network-communication, OS, Memory-management, Bootloader, etc.
- Negotiating technical requirements with internal partners / external customers

REQUIREMENTS

- University degree in computer engineering / information technology / electrical engineering
- In-depth knowledge of C programming language, experience in embedded software development
- Basic knowledge of low-level communication standards (SPI, I2C, CAN, etc.)
- Basic knowledge in electrotechnics and measurement theory
- Fluency in written and spoken English (German is advantage)
- Good communication, presentation skills, strong team player

WHAT WE OFFER

- Work in a young group with supportive atmosphere
- International working environment and experience
- Develop solutions for the largest car manufacturers and their suppliers

We look forward to receiving your details; please use our online application form: www.avl.com/jobs

