



## AUTOMOTIVE HARDWARE DEVELOPER (M/F)

As an innovative technology company, Technica Engineering GmbH offers a wide range of products and services for the development and testing of electronic control devices. For instance, our innovative hardware and software solutions enable to comprehensively and efficiently test modern electronic components and networks during their development.

We always offer our employees an attractive start with fast promotion prospects, competent colleagues with many years of experience for guidance and support, flat hierarchies and a variety of tasks with various development opportunities in our business areas.

If you are interested in the position, please send your complete application documents (CV, motivation letter, work certificates) by e-mail: [personal@technica-engineering.de](mailto:personal@technica-engineering.de)

### Job Description

- Understanding and analysis of HW Requirements
- Definition of HW Architecture
- Development of schematics (analogic and digital), Layout and design of components
- Simulation of complex analog circuits
- Follow the EMC Test and propose changes if needed
- Perform first power up and start up of the prototypes

### Qualifications

- Good knowledge in the field of circuit technology,
- Electronics (analog and digital) and measurement technology
- Experience with design tools: Altium Design and Spice
- Experience with Mentor Designer would be desirable
- Experience in automotive environment is desirable
- Fluent English skills for business (German language would be a plus)
- Good technical perception
- Good manual skills
- Friendly appearance coupled with reliability

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