



Your contribution to mobility and safety of tomorrow!

What do aircraft, trains and military (air) vehicles have in common? They are equipped with increasingly complex, safety-critical electronic systems. SPHEREA's test systems ensure the mobility and safety of these complex systems even tomorrow. Would you also like to support to keep these systems safe? Then become part of our young, dynamic and excellent team as:

Development Engineer for Research and Development (m/f/d/x)

These are your main tasks

- As an engineer, you will work in the R&D area of test systems for complex and safety-critical electronics (e.g. aviation or railroad industry).
- As part of a project team, you are directly involved from the beginning of the conception phase to customer acceptance and create, implement and integrate hardware and software for this purpose.
- To ensure that Spherea is well positioned on the market in the future, you are enthusiastic about introducing and discussing new ideas.
- You support our sales department with creative analysis of customer problems, innovative technical concepts, customer discussions and cost estimates.

This is our offer

- Exciting, technically challenging projects in a dynamic team with an excellent working atmosphere
- A growth-oriented environment and a dynamic team with an excellent working atmosphere
- Salary according to tariff of the metal and electrical industry
- Extensive social benefits, e.g. company pension, flexible working hours, assistance in finding accommodation and moving
- A certified, family-friendly company

These skills are needed

- Engineering or scientific studies
- Enthusiasm to get involved in new tasks and topics
- Bringing solution approaches from the field of electronic testing to implementation with creativity and innovation
- Experience in electronic measurement technology (analog, digital, digital data buses, high frequency)
- Hardware knowledge for troubleshooting and integration of electronic components
- Software knowledge in C/C++ or C# preferably for embedded, measurement device drivers or test sequences
- Experience with development and integration of technical systems
- Experience and knowledge in our markets, especially railroad technologies are helpful
- Good English skills in the technical area as well as a process-oriented way of working
- 2 years of relevant work experience is an advantage

About us:

We are a medium-sized company for development, production and service of test systems in small and very small series. We accompany the project from the initial idea to implementation and service. In close cooperation with our customers, we develop specific, complex electronic test solutions in a safety-critical environment with 40 employees in Ulm.

We look forward to receiving your detailed application, stating your salary expectations and your earliest possible starting date!