Hardware Developer (m/f/d)

Workplace:

Munich Region - The workplace is located at our headquarters in Dachau, Germany. After a successful training period home office will be an option.

Reilhofer KG

As an owner-managed company, we have been a successful, recognized partner of the automotive industry for over 30 years. Our innovative, state-of-the-art NVH diagnostic systems for early damage detection and line quality control in powertrain production prove themselves every day in worldwide use by our customers (OEMs, Tier 1 suppliers, research institutes and service providers). Continuous improvement and regular investments in the future, through constant in-house development of new hardware and software, are integral components of our success.

Job Summary:

To strengthen our development team, we are looking for a highly motivated professional or graduate.

Our hardware acquires sensor signals, prepares them optimally for further processing, communicates with the test bench, test specimen and with our diagnostic software.

Together with your colleagues, you will work on a new, modular hardware generation. Their work covers the entire development process, starting with new ideas and feasibility studies, through simulation and development, to series production. This also includes the development of device-specific software, the corresponding documentation and also close cooperation with colleagues in desktop software development.

Our hardware is the basis of our diagnostic procedures.

We are looking for you, be a part of our team.

Have we piqued your interest?
We would be happy if you feel like it,
to support our team in the following tasks in the future:

- Planning, project planning, development and commissioning of electronic assemblies
- Structure of prototypes
- Create test facilities
- Execution of assembly function tests
- Independent implementation of individual components within an agile development team
- Documentation of the development project

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If you have the following qualities and talents:

- A degree in electrical engineering or comparable training
- Knowledge in programming (configuration) of FPGAs (preferably VHDL & Quartus)
- Experience in the field of circuit/layout design (ideally with the Altium Designer)
- Know-how in the field of embedded software development with C/C++
- Ability to work independently and in a team
- Good knowledge of English, both written and spoken
- Confident handling of MS Office applications
- Willingness to travel if needed

Then we have for you

An attractive salary package, professional development opportunities and a dynamic work environment that values innovation and collaboration.

A modern office and good workplace equipment, as well as a well-founded familiarization with our subject area is a matter of course for us.

Are you interested in working in this fast-growing future market?
Then please send us your application documents by e-mail to

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