NDI

careers@ndieurope.com

Be Different. Be Better.

Hardware Developer (w/m/d)

- Professionelles Onboarding
- Gute Work-Life-Balance
- Mobiles Arbeiten

FRAGEN?
07732 82 34 - 144
www.ndieurope.com

Hidden champion in medical technology - something we are proud of

INSIDE

Leading medical technology companies worldwide rely on our 3D tracking technology – we have been the global market leader in this field for over 20 years. Our expertise as an innovative high-tech company for the realization of modern, digital solutions in medical application fields is a central component of our success.

People work for NDI at four locations worldwide. The cultural diversity in our globally active company and the demands of the high-tech medical industry make for a stimulating work environment. The knowledge, enthusiasm and experience of our employees are essential to our success. And everyone knows everyone by name – including our colleagues in Canada, the USA and Hong Kong. We trust each other, are honest with each other and can celebrate with each other. And we do it across hierarchies – that's what makes work fun!

In our R&D department, you will work in an agile development team to prepare the hardware landscape for our production to meet the challenges of a rapidly growing company:

TASKS

- Your main tasks include coordinating and defining interfaces between software and hardware
- In addition, we develop and create concepts for low-noise analog circuits, develop and create circuit simulations, as well as layout and layout support for EMC-compliant circuit layout
- You commission and supervise the production of prototype PCBs, take care of hardware commissioning and hardware verification, as well as documentation in accordance with standard requirements (English)

PROFILE

- You have successfully completed a university degree in electrical engineering or a comparable course of study or alternatively completed technical training with at least 5 years of professional experience
- Nice to have: Hardware development, FPGA programming, Altium Designer, VHDL, Python programming and knowledge of German
- Very good knowledge of English and good knowledge of German are required
- Teamwork and good communication skills are a matter of course for you