

Welcome to **NEURA Robotics**, the innovator of the robotics world. Our goal is to equip collaborative robots with groundbreaking cognitive capabilities to enable safe and intuitive collaboration with humans. Under the leadership of founder David Reger, we have spent the first years of **NEURA Robotics** laying the foundations for humans and robots to work hand in hand.

"We serve humanity" is not just a motto, but our mission. Become part of our ambitious, international company and shape the future of robotics with us.

Welcome to NEURA Robotics - where innovation meets team spirit.

Your mission & challenges

Together, we are taking the step into a new era of cognitive robots:

- You develop and design cutting-edge hardware solutions for wireless power supply, wireless data transmission, and other advanced analog systems.
- Develop digital electronic systems dedicated to real-time processing of high-rate data from multisensor systems.
- Validate and release hardware designs in compliance with established development and release processes.
- Contribute to defining the hardware architecture for new products.
- Support the integration and adaptation of designed hardware modules in new research and development (R&D) projects.

- Optimize hardware to achieve cost, size, and power consumption efficiency.

What we can look forward to

- Academic degree in Electronic Design Engineering or related fields
- Methodical thinking for complex problems
- Proven experience in the development of digital systems for real-time processing of high-speed data.
- Familiarity with advanced digital electronic components and interfaces.
- In-depth knowledge of designing hardware for embedded systems.
- Experience with RAM in hardware development.
- Experience with high-speed digital interfaces, such as LVDS or CSI-2.
- Experience in analog/digital and power supply hardware development
- Expirience with Altium is beneficial
- Good communication and teamwork skills, as well as ability to work independently

What you can look forward to

- Become part of an agile company, actively shape topics and benefit from flat hierarchies in a highly motivated team
- Enjoy an attractive salary, flexible working hours and 30 days of vacation
- The freedom to contribute your own ideas and drive them forward
- Celebrate successes together with company events
- Take advantage of our corporate benefits program
- And even more fun with great colleagues

Apply

We are looking forward to meeting you and shaping the future of robotics together. Are you in?

Couldn't find a suitable position? Please send us an unsolicited application. We are always looking for passionate tech enthusiasts to help us revolutionize the world of robotics!

