

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

- Design and define the hardware architecture of robotic systems, both for new developments and the optimization of existing platforms.
- Develop robotic systems by applying robotics theory, integrating technologies, and translating standards and regulations into clear system requirements.
- Collaborate with cross-functional teams to evaluate and select appropriate technologies, components, and system design approaches.
- Coordinate multidisciplinary engineering teams (electronics, mechanical, software, safety) to ensure alignment and effective system integration.
- Create hardware schematics, system layouts, and documentation for prototypes and production systems.

- Ensure system-level integration across electronics, mechanics, and embedded systems.
- Support prototyping, bring-up, and testing of systems; troubleshoot and iterate designs as needed.
- Maintain alignment with engineering, product management, and manufacturing teams to ensure project goals are met.

## What we can look forward to

- A degree in Electronics Design Engineering, Mechanical Engineering, Mechatronics, or a related field.
- Proven experience in the development and integration of mechatronic or robotic systems.
- Strong methodical thinking and the ability to solve complex, system-level engineering challenges.
- A broad and in-depth knowledge of electronic components, mechanical design principles, and system integration.
- Foundational knowledge in robotics (Systems & Architecture, Control, Communication, Kinematics, Standards and Specifications)
- Experience coordinating cross-functional engineering teams and managing technical interfaces.
- Familiarity with CAD (mechanical) and ECAD (electronics) design tools.
- Excellent communication, collaboration, and leadership skills.
- A proactive, hands-on mentality and the ability to work independently in a fast-paced environment.

## 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



## 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!











