



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

We are looking for a motivated and talented Hardware Engineering Intern to join our team. This internship offers exposure to various aspects of hardware development, including:

- Mechanical Engineering: Design and prototyping of robotic components, mechanisms, and structures.
- Electronics Engineering: Development and testing of circuits, PCBs, and other electronic hardware.

- Embedded Systems: Programming and optimization of microcontrollers and real-time systems for robotics applications.

## What we can look forward to

- Currently pursuing or recently completed a degree in Mechanical Engineering, Electronics Engineering, Robotics, or a related field.
- Knowledge of CAD software (e.g., SolidWorks, CATIA, or Fusion 360) for mechanical design.
- Familiarity with circuit design tools (e.g., Altium, KiCad, or Eagle).
- Programming skills in C/C++ or Python for embedded systems.
- Basic understanding of sensors, actuators, and communication protocols (e.g., I2C, SPI, CAN).
- Strong analytical and problem-solving skills.
- Excellent communication and teamwork abilities.

## 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!

