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 software and control algorithms for controllers of industrial and collaborative robots

- You develop state-of-the-art control methods and implement them according to the highest standards of the industry in real-time software and hardware environments

- Take responsibility

- You partake as an essential team member in the field of control software development

- You organize and execute development projects on your own to help realizing complex control algorithms in our product development

- You cover all steps from demonstrating the functionality with a prototype and test software to designing and elaborating the final system fulfilling challenging industrial requirements

- You help your colleagues to overcome challenges, remove obstacles and provide an inspiring working environment supporting creativity and openness

What we can look forward to

You are a technology enthusiast who wants to change the world for the better. You are passionate about your work, driven by a problem-solving mentality and have the following skills:

- University degree in software development, robotics, or a related field of study

- 3+ years of relevant experience in robotics control software

- Profound knowledge in serial kinematics and in both low and high level control algorithms

- Profound knowledge in C++/C

- Knowledge in Ethercat and hard real time ubuntu kernels

- Experiences in multi-threaded programming

- Knowledge in Robotic Frameworks like OpenDDS, OROCOS and/or ROS etc.

- Experience in large software development projects

- Methodical thinking for complex problems

- You have a perfect command of the English language and, best of all, speak German well
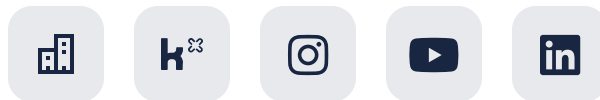
What you can look forward to

- 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!