



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, maintain and deploy simulation environments using tools like Isaac Sim, MuJoCo, and similar frameworks
- Integrate simulation pipelines with AI training workflows (e.g., reinforcement learning, robotics control)
- Develop scripts and extensions to enhance simulation fidelity, automation, and scalability
Implement workflows for sim-to-real transfer
- Generate and manage synthetic datasets for training and validating AI models
- Collaborate with cross-functional teams to accelerate the development of real-world robotic solutions

What we can look forward to

- Master's degree in Computer Science, Robotics, Computational Physics, or related field
- 7+ years of experience in simulation engineering, robotics, or AI-driven modeling
- Strong programming skills in Python and C++
- Hands-on experience with Isaac Sim, MuJoCo, PyBullet, or similar frameworks
- Knowledge of reinforcement learning frameworks (e.g., RLlib, Stable Baselines) and data workflows
- Excellent problem-solving and debugging skills
- Ability to work independently and as part of a team
- 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!

