

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

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

- Hire, mentor, and grow a high-performing team of Robotic Foundation Model Application Engineers
- Act as technical lead and escalation point for NeuraGym users: scope feasibility, choose algorithms, plan data collection
- Oversee onboarding of users to the full NeuraGym pipeline: teleoperation, annotation, training, simulation, deployment and validation
- Collaborate closely with on-site Robotics Engineers during data capture and experiments to ensure desired behavior and safety standards are met

- Step in hands-on when the team hits hard blockers: review training scripts, identify data issues, help reproduce model bugs
- Serve as the interface to our Cloud and AI teams, facilitating cross-functional collaboration and alignment
- Aggregate lessons learned across all engagements and feed them into both the NeuraGym product roadmap and the Neura core AI roadmap
- Define and track team KPIs (skill success rate, time-to-validated-skill, data efficiency)

What we can look forward to

- Master's or PhD in Computer Science, Robotics, Electrical Engineering, or related field
- 5+ years hands-on machine learning experience in robotics — strong in at least two of: vision-based manipulation, reinforcement/imitation learning, or multimodal foundation models
- 2+ years of people management or formal technical leadership (tech lead, staff engineer, or team lead with direct reports)
- Solid Python skills (C++ a plus); practical experience with PyTorch or TensorFlow
Comfortable working directly with real robot hardware and associated middleware
- Cloud experience (AWS, Azure, or GCP) and robotic simulation tools (IsaacSim, MuJoCo, etc.) a plus
- Proven ability to deliver complex, multi-month robotics projects with measurable outcomes
- Clear communicator who can translate between researchers, engineers, and end-users; good command of English and German (B2–C1)

What you can look forward to

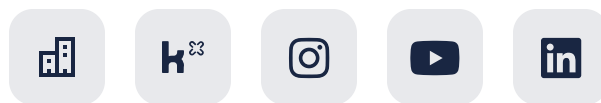
- Become part of an agile company, actively shape topics and benefit from flat hierarchies in a highly motivated team
- Enjoy an attractive salary, flexible working hours and 30 days of vacation
- The freedom to contribute your own ideas and drive them forward
- Celebrate successes together with company 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!



NEURA
ROBOTICS