

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:

Occupying technology leadership positions in cognitive robotics.

- Leading robot mechanics development: Defining technology roadmaps for robotic systems and components. Implementing new architectures, developing systems and components—from conception to series production.
- Leading and further developing an interdisciplinary development team for all mechatronic robotic components and systems: motors, gearboxes, drive modules, arms, sensors, high-performance compute controllers, stationary and mobile complete systems. Close collaboration with production and quality assurance.

- Industrialization & Scaling: Transferring prototypes into series production. Design for Manufacturing, performance/cost optimization, and compliance with quality standards.
- Standards & Certification: Ensuring compliance with relevant standards (e.g., IEC 60204, ISO 13849, ISO 10218) and regulatory requirements for robotic products.
- Competence in complex development environments: Making qualified technical decisions. Identifying pragmatic solutions while considering timelines and available resources.
- Supplier and partner management: Selecting and managing suppliers and manufacturing partners.

## What we can look forward to

- Degree in Mechatronics, Mechanical Engineering, or a comparable qualification.
- At least 8-10 years of experience in the development and industrialization of robotics or complex mechatronic systems.
- Proven multi-year experience in transitioning hardware products to series production, including manufacturing technologies and DFM/DFA principles.
- At least 8-10 years of experience in leading interdisciplinary teams and managing external partners.
- Familiarity with relevant standards and certification processes for robotics and industrial electronics.
- Structured, solution-oriented, and entrepreneurial mindset.
- Fluent in German and English at a professional level.

## What you can look forward to

- A key role in an innovative technology company with active involvement in product development.
- A motivated team with high technological expertise.
- Access to state-of-the-art development tools and prototyping technologies.
- Direct reporting line to the CTO.



## 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!











