



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

As a Quality Engineer in manufacturing, you ensure—on behalf of the department management—that all quality-related requirements are met in our assembly, testing, and commissioning processes. You are the technical voice of quality on the shop floor, ensuring that cognitive and humanoid robotic systems are manufactured safely, reliably, and with consistent, reproducible quality.

Your Goal:

To further develop and embed quality standards, testing processes, and error-prevention strategies so that our robotic systems can be produced reliably and at high quality in series production.

Your Responsibilities include:

- Ensuring compliance with all quality-related requirements in assembly, electrical systems, software, commissioning, and testing—on behalf of department management.
- Defining, developing, and maintaining testing, measurement, and quality processes, including functional tests, end-of-line testing, and traceability.

- Analyzing defects and quality deviations, assessing risks, and initiating effective immediate and corrective actions.
- Conducting root cause analyses (e.g., 5 Whys, Ishikawa, FMEA) and coordinating corrective and preventive measures.
- Monitoring quality-related KPIs, identifying improvement needs, and reporting regularly to department management.
- Collaborating closely with the central quality organization to implement quality standards, audits, quality management methods, and regulatory requirements in manufacturing.
- Ensuring traceability of hardware and software versions and supporting technical approvals.
- Driving continuous improvement on the shop floor and supporting the development of robust, automatable manufacturing and testing processes.
- Training employees in quality-related topics and fostering a strong quality mindset within the team.

What we can look forward to

You are an analytical and hands-on individual who sees quality not as control, but as an integral part of efficient production processes.

You work in a structured and responsible manner and bring strong technical expertise and process understanding. In addition, you offer:

- A completed Master's degree in Mechanical Engineering, Electrical Engineering, Mechatronics, Industrial Engineering, or a comparable technical field.
- Experience in quality management, manufacturing, or development of mechatronic systems—ideally in a series production environment.
- Knowledge of relevant quality methods and tools (FMEA, DRBFM, 8D, MSA, Six Sigma).
- Affinity for software-based systems and experience with measurement and testing technology, quality standards, and traceability systems.
- Experience working with quality organizations, e.g., in audits, approvals, standards interpretation, or quality management processes.
- A structured, solution-oriented, and quality-conscious working style.
- Strong communication and assertiveness skills, with enjoyment in working in interdisciplinary teams.
- Very good written and spoken German and English skills.

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!



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ROBOTICS