

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, you are responsible for ensuring the highest quality standards throughout all phases of product development and the production process. You work closely with various departments to ensure the quality of hardware components, drive process improvements, and achieve continuous optimization. In this role, you actively contribute to quality assurance, quality control, and the successful implementation of corrective and preventive actions.

Your main responsibilities include:

#### **Quality Assurance and Control:**

Conducting root cause analyses and implementing corrective and preventive actions.

#### **Testing and Validation:**

- Creating and executing test plans for hardware components.
- Monitoring burn-in and performance tests.

Collaborating with development teams to validate new designs and updates.

#### **Supplier and Production Quality:**

- Assessing and auditing suppliers to ensure the quality of incoming materials.
- Implementing statistical process controls (SPC) and conducting process capability studies.
- Working with production teams to resolve quality-related issues in manufacturing.

#### **Documentation and Reporting:**

• Creating and maintaining detailed quality documentation, including test reports, risk assessments, and Failure Mode and Effects Analysis (FMEA).

#### **Continuous Improvement:**

Identifying trends and proactively suggesting optimizations for processes and designs.

### What we can look forward to

- A completed degree in mechanical engineering or a related field.
- Experience in quality management and development areas.
- In-depth knowledge of quality standards and methods (ISO standards, Six Sigma, SPC).
- Experience with quality tools such as FMEA, 8D, and root cause analysis.
- Strong problem-solving skills and attention to detail.
- Excellent communication skills, both written and verbal.

## 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



# 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!











