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

Neura Robotics (Malaysia Representative office) seeks innovative and driven interns to collaborate with our talented team of engineers in Malaysia. This is an excellent opportunity to be at the forefront of advancing our robots' cognitive abilities, discovering how they are equipped with intelligence and designed to adapt seamlessly to their surroundings. As an AI Intern, you'll get hands-on experience with groundbreaking AI applications and how they help make our robots cognitive. This includes areas like computer vision, robot manipulation, Natural Language Processing, simulation and reinforcement learning.

Our preferred timeline for this internship role would be more than four months.

- You will collaborate with an interdisciplinary team of engineers and gain in-depth knowledge of robotics systems, including electronics, sensors, and controllers.

- You will participate in the design, development, and testing of new robotic functionalities.
- You will leverage your programming skills to develop AI-driven control and decision-making for our robots.

What we can look forward to

- Requirements:
    - You are pursuing a diploma or degree in Mechatronics, Robotics, Industrial Automation, Artificial Intelligence, Electrical Engineering, Computer Science, or a related field.
    - You have proficiency in Python.
    - You are familiar with ROS/ROS2.
    - You have an excellent command of English.
    - You have a perfect command of the English language and, best of all, speak German well.
- Preferred:
    - You have proficiency in C++.
    - You have experience with, or an interest in, CAD and 3D printing.
    - You have an interest in intelligent machines, including machine vision, machine learning, and deep learning.
    - You are eager to learn, develop, and deploy the latest AI libraries and models to improve existing robotic applications.
    - You are skilled in organizing, streamlining, and managing essential office operations to ensure a well-coordinated and efficient work environment.

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