

HiWi Position (m/f/d)

Join Our Teaching Team as a HiWi – Coding, Slides & More for Robotics & AI!

Join our team as a HiWi and help us create high-quality teaching materials for our Machine Learning for Robotics courses.

What You'll Do:

- Assist in refining lecture content and cleaning up presentations
- Help maintain and improve exercise code (Python/C++)
- Support the creation of new teaching materials and visual content

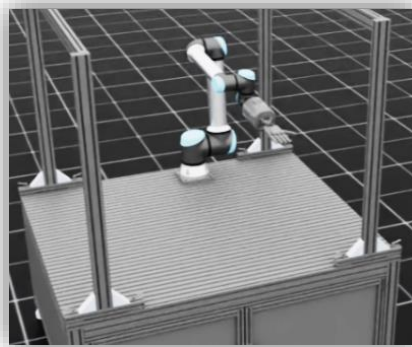
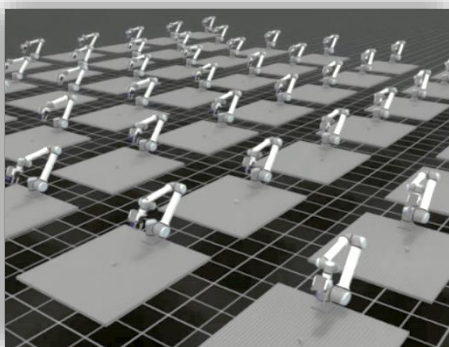
What You Bring:

- Strong coding skills (Python)
- Solid PowerPoint / presentation design skills
- Good communication and attention to detail

Bonus Skills (Nice to Have):

- Experience with PyTorch, ROS, or Docker
- Interest in robotics, AI, or teaching
- Basic LaTeX skills for slides or exercise sheets

Come help us shape awesome courses—and grow your own skills along the way!



Research Area

Robotics & AI

Focus

- experimental
- theoretical
- practical
- simulation
- construction (CAD)

Field

- Mechanical Engineering
- Mechatronics
- Electrical Engineering
- Computer Science
- Industrial Engineering

Start: Immediately

Workload: from 30 h/month
to 60 h/month

If you are interested, please please contact us via e-mail with your curriculum vitae in tabular form and your current transcript of records.

Contact

Edgar Welte
Bldg. 50.38; Room 1.15
Phone: +49 721 608 48645
Edgar.welte@kit.edu

Please note that your data will be handled in accordance with the applicable data protection regulations as part of the application process.