

Internship (all genders)

AI & Control Engineering

Department Software Engineering & Technology Hub
Experience Student
Site(s) Düsseldorf, Wiesbaden, Stuttgart, München



Possible roles & tasks

- Build a **highly configurable virtual environment** for robots to learn generic tasks
- Derive a **system architecture** on which all functions are based
- Create a **software architecture** and develop interfaces to the hardware
- Gain deeper insights into and understanding of the areas of **machine learning** and **embedded software development**
- Work in **ambitious and professional teams** and prove your professional know-how as well as your team and communication skills

Profile

- A bachelor's or master's degree in computer science, information technology or an interdisciplinary course of studies with software specialization
- Enthusiasm for the development of technologies, openness and willingness to quickly familiarize oneself with new topics
- Advanced knowledge of Python and Git, as well as experience in software development are required.
- Initial experience of C/C++, Tensorflow, Keras, Bullet Physics or Deep Reinforcement Learning is an advantage
- Business fluent German and advanced English skills

Benefits



Individual Trainings



Team Events



OnBoarding Week



Global Network



Personal Mentoring



Innovative working culture



Own Hardware

INVENSITY

We are an **innovation and technology consultancy** with an international orientation. We support our customers with individual solutions for technological challenges throughout the **entire development process**.

Our customers are mainly from the **high-tech industry**, including automotive and transportation, aerospace, medical technology, energy and telecommunications.

We have offices in **Germany** (Hamburg, Düsseldorf, Wiesbaden, Stuttgart, Munich), **Spain** (Barcelona), the **Philippines** (Manila) and the **US** (Detroit, MI).

Your application

If you share our passion for technology, apply now with your CV, your relevant certificates and, if applicable, your current work/residence permit:

career@inensity.com

Any questions? **+49 611 504 754 0**