

Working Student - Makers Garage IoT (m/f/d) - REF88014P

Your tasks

If you love the freedom to create new technology solutions and drive them from idea to proof of concept, Continental's Digital Solutions Makers Garage is the perfect match for you.

In Makers Garage we are working in a startup-type environment designing and developing innovative applications, cyber-physical prototypes, and functional proof-of-concepts for our Digital Solutions Tires business.

For our team at the location **Hanover-Stöcken** we are looking for a working student (m/f/diverse) starting **as soon as possible (October /November 2025)**. The position comes with a working time of **20 hours per week** (3 days on-site) for at least **12 months**.

As an Embedded working student you will...

- develop software and/or hardware prototypes to demonstrate the feasibility and functionality of concepts.
- keep current with technology trends, relevant academic research, software skills and tools and disseminate this knowledge among experts and team members.
- exploratively figure out innovative solutions to given problems in a design thinking manner.

Your profile

- Student (m/f/diverse) in Electrical Engineering, Mechatronics, Informatics, Embedded Automation Design, or related field
- Experience in programming with C/C++/C# for embedded systems, microcontrollers such as Arduino, Raspberry Pi or others (Python, Java etc.)
- Confident handling of MS Office-programs
- Very good English skills, both written and spoken and German skills beneficial
- High team orientation, open-minded, and analytical thinking

Please attach your current certificate of enrollment and also your current transcripts of records and an extract of certificate for a mandatory internship. Those documents are mandatory for processing your application. If required, please submit your valid residence permit as well as your work permit including the additional sheet.

Applications from severely handicapped people are welcome.

Our offer

- Develop your skills in a real-world business environment with real-



Job ID
REF88014P

Field of work
Communications

Location
Hannover

Contact
Inez Kruse

Legal Entity
Continental Reifen Deutschland GmbH

world use cases.

- Try new things and drive innovation.
- Attractive remuneration
- Flexible working hours in the flexitime model
- A hybrid work environment – remote or on-site depending on team organization and tasks
- Qualified support from our specialists
- Health-oriented workplace

If you are interested to learn more about this specific Continental location, you are welcome to visit our location page: [Continental / Hannover Stöcken](#)

[Diversity, Inclusion & Belonging](#) are important to us and make our company strong and successful. We offer equal opportunities to everyone - regardless of age, gender, nationality, cultural background, disability, religion, ideology or sexual orientation.

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2024, Continental generated preliminary sales of €39.7 billion and currently employs around 190,000 people in 55 countries and markets.

Tire solutions from Continental Tires make mobility safer, smarter, and more sustainable. Its premium portfolio encompasses car, truck, bus, two-wheel, and specialty tires as well as smart solutions and services for fleets and tire retailers. Continental has been delivering top performance for more than 150 years and is one of the world's largest tire manufacturers.

The Industrial Engineering Department (Tires) at our location Hannover-Stöcken is driving Manufacturing Efficiency and the Digital Transformation to achieve Operational Excellence.