

# Praktikum - Silent testing for autonomous driving - REF79036G

## Your tasks

For our Frankfurt location, we are looking for an intern (m/f/d) to support our team for at least **6 months** starting in **01.04.2025**.

Your tasks will include:

- Development and integration of filtering functions for silent testing in autonomous driving
- Test implemented functions with real world measurements
- Collaborate with engineers and researchers to solve real world challenges
- Document findings and present results in reports or project meetings

## Your profile

- Student of a technical degree such as Informatik, Elektrotechnik, Maschinenbau or comparable courses of study
- Good coding skills with C++ und Python
- Familiarity with Linux and command-line environments
- Experience with machine learning and/or data engineering is a plus
- Basic knowledge of autonomous driving technologies
- excellent knowledge in German and English
- Learning ability and creativity
- Independence and team spirit

Please remember to upload your current certificate of enrolment as well as your current transcript of records and an excerpt from the current study regulations regarding the completion of a compulsory internship, as these are absolutely necessary for the processing of your application.

Applications from severely disabled people are welcome.

## Our offer

- Remunerated internship
- An appreciative working environment
- The chance to put theoretical knowledge into practice and contribute ideas
- Flexible working hours possible in consultation with the manager
- Qualified support from our specialists
- Health-oriented workplace
- Discounts and reductions via our corporate benefits Discounts for various brands from tires and fashion to leisure activities or technology products
- Health courses and sports offers
- Company restaurant
- Challenging tasks in the field of autonomous driving
- A collaborative and innovative work environment



Job ID  
**REF79036G**

Field of work  
**Engineering**

Location  
**Frankfurt am Main**

Contact  
**Katharina Stangl**

Legal Entity  
**Continental Automotive Technologies GmbH**

- Opportunity to contribute to real-world projects

Diversity, inclusion and belonging are important to us and make us strong and successful as a company. 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 entwickelt wegweisende Technologien und Dienste für die nachhaltige und vernetzte Mobilität der Menschen und ihrer Güter. Das 1871 gegründete Technologieunternehmen bietet sichere, effiziente, intelligente und erschwingliche Lösungen für Fahrzeuge, Maschinen, Verkehr und Transport. Continental erzielte 2024 einen Umsatz von 39,7 Milliarden Euro und beschäftigt aktuell rund 190.000 Mitarbeiterinnen und Mitarbeiter in 55 Ländern und Märkten.

Der Unternehmensbereich Automotive umfasst Technologien für passive Sicherheits-, Brems-, Fahrwerk- sowie Bewegungs- und Bewegungskontrollsysteme. Innovative Lösungen für das assistierte und automatisierte Fahren, Anzeige- und Bedientechnologien sowie Audio- oder Kameralösungen für den Innenraum gehören ebenso zum Portfolio wie intelligente Informations- und Kommunikationstechnik für Mobilitätsdienstleistungen für Flottenbetreiber und Nutzfahrzeughersteller. Umfassende Aktivitäten rund um Vernetzungstechnologien und Fahrzeuelektroniken bis hin zu Hochleistungscomputern ergänzen das Angebot.