

# Sensor Fusion Software Engineer Intern

## Ihre Aufgaben

Our teams develop software solutions for automated parking systems processing various automotive sensor data and providing a robust, scalable output to driving function modules.

## Your Task

- Improve software performance for sensor fusion and perception systems focusing on localisation
- Take part in the SW integration activities
- Optimize codebase according to automotive standards
- Contribute to proof of concept activities
- Take part in the development of our tools and evaluation scripts.

## Ihr Profil

- Ongoing MSc studies or BSc in a technical area: Computer Science, Mechatronics, Electrical Engineering or related
- Able to work min. 20 hours/week
- Good programming skills in C++ and Python
- Good command of the English language
- Collaborative, open-minded, team player attitude
- Good organizational skills and the ability to structure complex information clearly and effectively.

## Nice to have

- Familiar with CMake
- Familiar with Jenkins
- Familiar with Git.

## Unser Angebot

- Participation in exciting, highly innovative projects with a leading automotive supplier
- Excellent career opportunities in a fast-growing business unit
- An inspiring local team, plus collaboration in our international development network
- Attractive working conditions including flex time and home office.

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

## Über uns

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



Job ID  
**REF81071J**

Arbeitsbereich  
**Informationstechnologie**

Standort  
**Budapest**

Rechtliche Einheit  
**Continental Autonomous  
Mobility Hungary Kft.**

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.