### **Research Assistant:**

## **Analysis of ADAS Field Testing Data**

# TECHNISCHE UNIVERSITÄT DARMSTADT

#### Task context

FZD investigates methods to increase the testing efficiency in of emergency Brake Systems in cooperation with the Continental Autonomous Mobility Germany GmbH. This task requires detailed analyses of field data and software.



- Set up test environments for driving data analysis
- Write analysis code from scratch and perform optimization of existing code
- Support in data visualization and building testing tools

#### **Your Profile**

- You are a highly skilled at programming in Python and/or C++ and bring practical experience to the table
- You are a highly motivated problem solver and critical thinker
- You have a high sense of responsibility and reliability
- You are looking to work between 20 to 40 hours per month









source: Continental AG

#### Your benefits:

- Gather hands-on experience with <u>real</u> driving data
- Gather hands-on experience with <u>real</u> ADAS systems
- •Get in direct touch with the Automotive Industry
- Highly flexible working hours

