

Job-ID: TV-A52-16325

Working Student – Advanced Driver Assistance Systems



Your tasks:

Shape the future of automobility and technology with us. Today's modern vehicles already have a multitude of assistance and automated driving functions. But how do we get to the next level of automated driving? How do we make mobility more sustainable, more intelligent, safer and simply better? By developing and integrating new camera functions into the vehicle, we are increasing the level of automation and thus contributing to more road safety and efficiency. Together with our engineers and technicians you will work on these new technologies and gain insight into the development and safeguarding of camera-based vehicle functions. Within the scope of this role you will develop and optimize methods and processes to test and validate driver assistance functions:

- Further development of test processes
- Acquisition, evaluation and interpretation of testing data
- Contribution to project's tools and methods

Frame conditions

- Flexible working hours up to 20h/week depending on studies workload
- We are looking for long-run engagement
- Space for both personal and professional development
- · Place of work is Berlin with option for mobile working

Your skills:

- Ongoing studies preferably in a technical field
- Good command of a scripting language like Python or Matlab
- Enjoys working with data
- · Ability to identify and solve problems
- · Work independently and drive innovation
- Proficient English or German user

We look forward to receiving your application, including a cover letter addressed to the position, CV, your transcript of records with grades and relevant references.

Our offer:

As a student, you won't be working just anywhere at IAV, but in the thick of it. On real projects. On exciting future tasks. Fully integrated and in close collaboration with IAV experts. With lots of responsibility and at the same time ample freedom so you can manage your work and studies: resulting in the best perspectives for your professional development. And attractive compensation in line with our company wage agreements. Diversity and equal opportunity are important to us. We care about the person as well as individual strengths and character.