



The Automotive Team offers:

Student Assistant for Image Annotation in the Field of Computer Vision / AI

As part of the VRUIDFUL research project, we are seeking a student assistant to help with the annotation of camera data, starting 01.12.2026, for up to 8 hours per week over a period of 6 months. The goal of the project is to build high-quality training and evaluation datasets for AI models designed to recognize and analyze traffic scenes. The work primarily involves reviewing, correcting, and supplementing automatically pre-annotated camera images. A meticulous and consistent approach is particularly important, as the quality of the annotations directly impacts the performance of the AI models.

Your tasks

- Annotation of camera images and image sequences using a web-based annotation tool, specifically CVAT
- Correction and quality checking of automatically generated pre-annotations
- Marking of objects using bounding boxes, segmentations, or keypoints, depending on the annotation type
- Careful review of individual image sequences for completeness and consistency
- Documentation of unclear cases and reporting of recurring issues in the annotations
- Assistance with the creation and improvement of labeling guidelines

Your profile

- Student status during the employment period
- A meticulous, reliable, and focused work style
- Good visual perception and attention to detail when performing repetitive, detail-oriented tasks
- Basic technical understanding of or interest in computer vision, AI, or data annotation
- Proficiency with computers and web-based applications
- Good German and/or English skills for working with guidelines and communicating on projects

We offer

- Hands-on work on an AI/computer vision project
- Flexible work arrangements by mutual agreement
- Insights into the development of real-world training datasets for modern AI models.

Sparked your interest?

Reach out to one of the contacts below:

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