

The Machine Learning Consulting Unit (<https://www.slds.stat.uni-muenchen.de/consulting/>) at the department of statistics is looking for

a student assistant (m/f/d)

This job requires versatile skills and contributions to a variety of tasks like

- statistical and machine learning consulting for students and PhDs from applied sciences at the LMU as well as external partners
- support with coding, setting up benchmark experiments, evaluation of machine learning algorithms, etc.
- application of deep learning to real life data, e.g. image classification for detection of parasites in microscopic images
- training neural networks on volumetric images to, e.g., make landmark predictions on medical images in cephalometry.

Volume of contract: 8-10 h / week

Start: as soon as possible

Prerequisites:

- very good academic performance
- very good coding skills, particularly deep learning
- good knowledge of Machine Learning (at least Introduction to Machine learning lecture or similar)
- good command of German or English
- enrollment in a Bachelor's (at least fourth semester) or Master's program in statistics, data science, computer science, machine learning or similar
- good communication skills
- ability to work in a team
- reliable and self-motivated working style

We are looking forward to your application! Please send us your application documents in English or German (including a motivation letter, CV and a transcript of records with grades) to

andreas.bender@stat.uni-muenchen.de