

LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN



The <u>Machine Learning Consulting Unit</u> 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 data analysis and (applied) research in the intersection of machine learning and official statistics
- support with coding, setting up benchmark experiments, evaluation of machine learning algorithms, etc.
- general support of the unit, including literature or software review, creation of hands-on manuals regarding the application of machine learning methods, etc.

Volume of contract: 8-10 h / week **Start**: 01.07.22 or later

Prerequisites:

- very good academic performance
- very good coding skills in R (familiarity with mlr3 and other machine learning libraries as well as Python advantageous)
- good knowledge of Machine Learning (at least Introduction to Machine learning lecture or similar)
- good command of German and 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