- Job posting -

Student Assistant

at the Institute for Food and Resource Economics (ILR) – PhenoRob, Robotics and Phenotyping for Sustainable Crop Production

Position Description

Responsibilities
- Assistance in the project “Tracking the use and adoption of Agricultural technologies through Satellite remote sensing and self-supervised deep learning” (TrAgS)
- Preparation of an online survey with German crop farmers: implementation of the survey using java script web extensions, support in updating and integrating additional web components (such as digital georeferenced maps) used in the survey, support in conducting pre-tests

Qualifications
- Enrolled as a student (Bachelor/ Master) at a German University
- Background in agricultural economics, economics and/or informatics
- Good computer skills, specifically JavaScript for web development Good German-language skills (the survey text will be in German)
- Basic knowledge of Python and Mapbox are beneficial

What we offer:
- Integration in an interesting research project, possibility to work with and contributing to the conduction of a unique survey that delivers a dataset to be used in further research
- Flexible working conditions, starting as soon as possible, working for 3-6 months and up to 8.5 hours per week.
- Salary according to the pay scale of the University of Bonn

To apply please send your application, including CV and Transcript of Records (in German or English) until 31st of May to Alexa Leyens (alexa.leyen@ilr.uni-bonn.de). Also do not hesitate to contact us in case of questions about this job posting.

gez. Dr. Hugo Storm