



Job Opening: Student Assistant

SHK/ WHF, 7-9 hours/week

The project A01 of the TRR 318 "Constructing Explainability" is looking for a student research assistant (SHK or WHF) to join the development of an adaptive explanation AI agent. Our goal is to increase understanding of an explanation by explicitly modeling the explanation partner and integrating meta-communication. This is part of the bigger context of the TRR to develop social XAI, which adapts its explanation to the user's goals and knowledge.

Your tasks

- Knowledge Graph (KG) construction, and explanation plan extraction from KGs
- Exploration and implementation of approaches for real-time understanding detection of written text
- Support conducting user studies

Your profile

- Experience in Python programming
- Experience with natural language processing
- Good understanding of git workflows

Interested?

Send a CV, a transcript, and a short, informal description of why you are interested to:
ckowalski@techfak.de.

