Technische Universität Berlin



Technische Universität Berlin offers an open position:

# Student assistant (80 hours per month)

# Fakultät IV: Elektrotechnik und Informatik - Institut für Softwaretechnik und Theoretische Informatik - Quality and Usabitly Lab

Reference number: IV-SB-0008-2025 (starting at the earliest possible / closing date for applications 28/04/25)

#### Working field:

Supporting activities under supervision in the "LLM-SumCheck" project with the following tasks:

- 1. Implementation and further development of LLM-based systems and approaches to explainability (70%)
- 2. Backend development and integration of AI systems into an interactive platform (20%)
- 3. Support in the scientific evaluation of the systems (10%)

## **Requirements:**

Must

- 1. Good knowledge of machine learning and statistical methods (Python and ideally PyTorch and Tensorflow)
- 2. Good knowledge of German and/or English required; willingness to acquire the respective missing language skills

## Can

- 3. Ideally knowledge in the domain of xAI and Human-Computer Interaction
- 4. Result-oriented team player with problem-solving skills and high self-motivation

Party responsible for specialist area / point of contact for job posting: Neha Deshpande, Irene Hube-Achter Period of employment: immediately - 31.12.2026 Apply to: bewerbung@qu.tu-berlin.de

Please submit your written application including cover letter, your CV, certificate of enrollment, and where applicable, current transcript of records, with the reference number to the place of employment indicated above. In the interest of promoting equality opportunities for men and women, applications from women with suitable qualifications are particularly encouraged.

The vacancy is also available on the internet at https://www.personalabteilung.tu-berlin.de/menue/jobs/

