

As a young campus university with a focus on the humanities, Trier University is characterized above all by its extensive international network. With currently about 12,000 students and about 2,000 employees, it is one of the largest employers in the Trier region.

The following positions are available at the Chair of Business Information Systems II (Artificial Intelligence and Intelligent Information Systems, Prof. Dr. Ralph Bergmann) as soon as possible:

Scientific Assistants (m/f/d)

6–12 Hours per Week — English or German — Remote or On-Site

In a variety of projects, we research the application and further development of innovative methods of artificial intelligence in the context of practice-oriented problems. These include AI methods such as case-based reasoning, machine learning, semantic technologies, planning, and natural language processing. Many of these projects are conducted in cooperation with the German Research Center for Artificial Intelligence (DFKI) and also include practice partners. We need support from research assistants in our work, both in the area of conceptual development and in programming implementation and evaluation.

Trier University strives to increase the number of its female employees and strongly encourages women to apply. Severely disabled persons and persons who are treated as equals in accordance with Section 2 (3) of the German Social Code IX (SGB IX) will be given preferential consideration if they are suitably qualified (please enclose proof). For more details on the processing of your personal data, please refer to the data protection information for application procedures in accordance with Article 13 DSGVO on our homepage.

What to expect

- Dealing with current methods and tools of artificial intelligence.
- Support in the development of scientific concepts.
- Participation as a team member in all phases of software development within our projects: Specification, Implementation, Text, Documentation.
- Creation of test data and execution of experiments.

What we expect

- Independent work style and reliability.
- Good knowledge of the English and/or German language.
- Ideally programming knowledge in one of the following languages: Python, TypeScript/JavaScript, Java.

What we offer

- Familiarization period with assistance. Constant contact with the people involved in the project.
- Flexible working hours as well as possibility to work in home office.
- Possibility of a research internship or a topic-related thesis.
- Insight into future-oriented research.

Applications are welcome until April 15, 2022

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