

Only the original German text is legally binding



Universität Regensburg

Fakultät für Science Informatik und Data

Lehrstuhl für Maschinelles Lernen

Job Advertisement

University of Regensburg | Number 24.300

The University of Regensburg, with over 20,000 students, is an innovative and interdisciplinary campus university with diverse research activities and a wide range of study programs for young people from Germany and abroad. The Chair of Machine Learning at the Faculty of Computer Science and Data Science conducts research and teaches statistical machine learning and its applications in biomedicine and natural sciences. There is currently an open position for a



Student Assistant (m/f/d)

with a working time of 30 hours per month for a duration of one year. The compensation will be according to the usual hourly rates for student assistants.

Your tasks:

- Implementation, development, and improvement of a chatbot for the research results of TRR 374, especially using tools like Llamaindex and Retrieval Augmented Generation (RAG)
- Support in data evaluation and presentation in joint research projects of the chair and TRR 374

What we seek:

- Enrollment in at least the 2nd semester at a German university for a degree that leads to a professional qualification
- Good knowledge in the field of machine learning
- Programming skills in Python
- Excellent communication skills
- Ideally, prior knowledge in LLMs and tools like LlamaIndex

We offer you:

- Opportunities for professional development in the field of machine learning and artificial intelligence
- The chance to develop and advance your own project in the field of AI

The University of Regensburg aims to increase the proportion of women and therefore expressly encourages qualified women to apply. The University of Regensburg is particularly committed to support reconciliation of work and family life (for details visit <https://www.uni-regensburg.de/universitaet/personalentwicklung/familien-service>). Candidates with registered severe disabilities are given preference over non-disabled applicants who do not otherwise have statutory preferential status if their overall personal aptitudes, skills and qualifications are equal. Please, indicate the existence of a severe disability so that a representative for people with disabilities can be invited to the interview if requested.

Please, also note that we will not cover travel and other expenses for personal interviews.

If you have any questions, please contact Professor Merle Behr (Email: merle.behr@ur.de/ Phone: 0941 943-68510). We look forward to receiving your application (cover letter, CV, certificates), which you should send in a PDF file by **January 7, 2025**, to merle.behr@ur.de.

Only the original German text is legally binding

This is the English translation of a German job advertisement published online by the University Regensburg. **Only the original German text is legally binding.**

Hinweise zum Datenschutz finden Sie unter

https://www.uni-regensburg.de/assets/universitaet/stellenausschreibungen/dokumente/datenschutz_stellenausschreibungen_2020.pdf

