Stellenausschreibungen

An der Fakultät für Informatik der Technischen Universität Wien gelangen nachstehende Stellen zur Besetzung:

Die TU Wien strebt eine Erhöhung des Frauenanteils insbesondere in Leitungsfunktionen an und fordert daher qualifizierte Frauen ausdrücklich zur Bewerbung auf. Bei gleicher Qualifikation werden Frauen vorrangig aufgenommen, sofern nicht in der Person eines gleich qualifizierten Mitbewerbers liegende Gründe überwiegen.

Wir sind bemüht, Menschen mit Behinderung mit entsprechender Qualifikation einzustellen und fordern daher ausdrücklich zur Bewerbung auf. Bei Rückfragen wenden Sie sich bitte an die Behindertenvertrauensperson der TU Wien, Herrn Gerhard Neustätter.

CAIML, the Center for Artificial Intelligence and Machine Learning at TU Wien, is offering 3 positions, each for expected 4 years for 30 hours/week. Expected start: May 2022.

The mission of CAIML is to establish TU Wien as an Austrian center of excellence in artificial intelligence and machine learning, both in their foundations as well as in their applications and to be a leader in (1) methods of artificial intelligence, (2) methods of machine learning and (3) explainable artificial intelligence and artificial intelligence aspects of digital humanism. CAIML is a joint center of the Faculty of Informatics and the Faculty of Mathematics and Geoinformation.

TU Wien is one of the most successful technical universities in Europe and the largest one in Austria and home to CAIML. The Faculty of Informatics of TU Wien is a leading research and teaching institution which consistently ranks among the top 100 computer science faculties in the global Times Higher Education ranking. In the heart of Europe, Vienna has a distinguished history in mathematics, computer science, and logic research and offers one of the highest living standards in the world.

The doctoral positions are open to national and international high-potential early-stage students with a strong background in at least one of the fields of Computer Science, Mathematics, and Philosophy, and in topics including

- Symbolic Artificial Intelligence
- Machine Learning
- Algorithms
- Data Science
- Digital Humanities Perspectives on Artificial Intelligence

Tasks:

- Collaboration on research tasks
- Research and project activity
- Writing publications
- Participation in scientific events

Your profile:

- Completion of a master or diploma curriculum in one of these fields: Computer Science, Mathematics, Philosophy (Digital Humanism)
- Skillful in computational work
- Good didactic skills
- Very good skills in English communication and writing. Knowledge of German (level B2) or willingness to learn it in the first year
- Interest in research in the field as well as supervision and work with students
- Very good communicative skills and team competences and innovative ability
Informatics

We offer:
- Continuing personal and professional education and flexible working hours
- Central location of workplace with very good accessibility (U1/U2/U4 Karlsplatz)
- A creative environment in one of the best standards of living in the world

Entry level salary is determined by the pay grade B1 of the Austrian collective agreement for university staff. This is a minimum of currently EUR 2,294.00/month gross, 14 times/year for 30 hours/week. Relevant working experiences may increase the monthly income.

We look forward to receiving your application until April 21, 2022 on our job platform: https://jobs.tuwien.ac.at/Job/177436

At the Institute of Information Systems Engineering, in the Research Unit of Information and Software Engineering TU Wien is offering a position as university assistant (praé-doc) for 30 hours/week with a duration of 2 years. Expected start: June 2022.

Tasks:
- Collaboration on research and teaching tasks as well as examinations
- Teaching in German and English is expected
- Cooperation and guidance of students
- Research and project activity; active involvement in several research projects
- Advancement of scientific competencies; development of an independent research profile
- International scientific publishing of research results
- Participation in (international) scientific events
- Assistance/Collaboration in organizational and administrative tasks
- Preparation of a dissertation and completion of a PhD program at the Faculty of Informatics is desired (see https://informatics.tuwien.ac.at/doctoral/)

Your profile:
- Completed master or diploma studies in one of these fields: Software Engineering, Data Science, Business Informatics
- Knowledge and experience in scientific work
- Experience in the following scientific fields: Semantic Web, Auditability, Provenance Management, Metadata Management.
- Excellent command of German and English, both in speaking and writing
- Interest in research, as well as supervision and working with students
- Excellent skills in problem solving, teamwork, and innovation

We offer:
- Continuing personal and professional education and flexible working hours
- Central location of workplace with very good accessibility (U1/U2/U4 Karlsplatz)
- A creative environment in one of the most liveable cities in the world
- Additional benefits for employees can be found at the following link: Fringe-Benefit Catalogue of TU Wien

Entry level salary is determined by the pay grade B1 of the Austrian collective agreement for university staff. This is a minimum of currently EUR 2,294.10/month gross, 14 times/year for 30 hours/week. Relevant working experiences may increase the monthly income.

We look forward to receiving your application until March 31, 2022 on our job platform: https://jobs.tuwien.ac.at/Job/176842