TU WIEN Informatics

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 und beim wissenschaftlichen bzw. künstlerischen Personal an und fordert deshalb qualifizierte Frauen ausdrücklich zur Bewerbung auf. Bewerberinnen, die gleich geeignet sind wie der bestgeeignete Mitbewerber, werden vorrangig aufgenommen, soferne nicht in der Person eines Mitbewerbers liegende Gründe überwiegen.
Wir sind bemüht, behinderte Menschen 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, gerhard.neustaetter@tuwien.ac.at.

The [Data Science Research Unit](#), **Institute of Information Systems Engineering** at the TU Wien, Vienna, Austria has an opening for a pre-doctoral researcher for expected 4 years at 30 hours/week (with the option to increase this to 40 hrs/week by participating in funded research projects). Expected start: March-June 2023. The position has a research focus in the areas of Information Retrieval, Natural Language Processing, or Recommender Systems, with an emphasis on transparency, fairness, or reproducibility.

Tasks:
- **Research:** The majority of your time will be spent doing research toward your doctoral thesis. You have freedom in selecting a research topic, but also the opportunity to work on funded research projects. It is expected that you present your research at conferences and publish in scientific journals.
- **Teaching:** You will be required to do 4 hours of teaching per week for 8 months of the year. The majority of this teaching involves setting up and running exercises in the Data Science Master programme (in English). You also have the opportunity to co-supervise bachelor and master students.
- **Administration:** You will assist in some organisational and administrative tasks related to research and teaching.

Your profile:
- Completion of a master-level degree in one of these fields (or a related field): computer science, business informatics, mathematics, statistics, linguistics
- Interest in conducting research in the areas of Information Retrieval, Natural Language Processing, or Recommender Systems, with an emphasis on transparency, fairness, or reproducibility
- Experience in any of the research areas listed above is advantageous
- Structured work style and high level of self-motivation
- Very good skills in English communication and writing. Knowledge of German (level B2) or willingness to learn it in the first year.
- Very good communicative skills, team competences and innovative ability

We offer:
- Position as part of an [interdisciplinary data science team](#), characterized by close collaboration and sharing of knowledge across boundaries of individual fields
- Opportunity to complete a doctoral degree
- A range of attractive social benefits (see [Fringe-Benefit Catalogue of TU Wien](#))
- Wide range of internal and external training opportunities
- Central location of the workplace as well as good accessibility (U1/U4 Karlsplatz)
- Opportunity to live in Vienna, Austria, consistently ranked as having the highest quality of living in the world

Informatics

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 2,458,00/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 February 16, 2023 on our job platform: https://jobs.tuwien.ac.at/Job/200421

Questions about the position can be sent to the head of the Data Science Research Unit, Prof. Allan Hanbury.

Wir bieten:
- Vielfältiges und spannendes Aufgabengebiet in einem kollegialen Team
- Hybride Arbeitsweise möglich
- Eine Reihe attraktiver Sozialleistungen (siehe Fringe-Benefit Katalog der TU Wien)
- Breites internes und externes Weiterbildungsangebot, verschiedene Karriereoptionen
- Zentrale Lage sowie gute Erreichbarkeit (U1/U4 Karlsplatz)

Die Einstufung erfolgt in der Verwendungsgruppe IIB gemäß dem Kollektivvertrag der Universitäten und beträgt bei einem wöchentlichen Beschäftigungsausmaß von 40 Wochenstunden EUR 2.252,80 brutto/Monat. Tätigkeitsbezogene Vordienstzeiten werden angerechnet.

Wir freuen uns auf Ihre Bewerbung bis 9.2.2023 auf unserer Job-Plattform: https://jobs.tuwien.ac.at/Job/200597