Stellenausschreibung

An der Fakultät für Informatik der Technischen Universität Wien gelangt nachstehende Stelle zur Besetzung:

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: September-October 2023. The position has a research focus in the area of Natural Language Processing or Computational Linguistics, 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 a field related to digital humanities or computational social science
- Completion of a linguistics (or related) degree at the bachelor or master level or experience in linguistics
- Programming ability as well as experience in using common data science tools
- Interest in conducting research in the areas of Natural Language Processing or Computational Linguistics with an emphasis on transparency, fairness, or reproducibility
- Structured work style and high level of self-motivation
- Very good skills in English communication and writing
- Teaching in German and English is expected
- Very good communication 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
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 June 22, 2023 on our job platform: https://jobs.tuwien.ac.at/Job/211230