

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, sofern es 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.

At the **Institute of Visual Computing and Human-Centered Technology**, in the Research Unit of Virtual and Augmented Reality TU Wien is offering a position as senior scientist (all genders) for 20 hours/week. Expected start: May 2023.

Tasks:

- Scientific and administrative management of the TU Mixed Reality Laboratory
- Research activities in the field of Virtual and Augmented Reality
- Collaboration with existing internal and external partners
- Search and inclusion of new partners into the activities of the lab
- Training and instruction of interested researchers in the use of the lab
- Demonstrating the capabilities of the lab to interested parties
- Procuring hardware/infrastructure to maintain and extend the functionalities of the lab
- Managing equipment and introducing an equipment rental system
- Support and implementation of teaching activities - this includes support of courses that require the lab infrastructure
- Establishment of impactful outreach initiatives to increase the visibility of the lab, its research and teaching activities
- Project work and management of project groups/working groups
- Publication activities
- Participation in and organization of scientific events
- Supervision of students
- Participation in organizational and administrative tasks as well as implementation of evaluation measures

Your profile:

- Completion of an appropriate doctorate and in-depth knowledge in the subject area of Virtual and Augmented Reality (VR/AR)
- An outstanding publication record in that subject area VR/AR
- Research background in the following topics: high-quality real-time rendering, motion tracking and analysis, high-performance/cluster computing
- Proven track record of hands-on teaching activities in the area of VR/AR as well as interest and pleasure in research and working with students
- Experience in supervising students at the master's level
- Social skills and experience working in teams
- Organizational and analytical skills as well as a structured way of working
- Interest in coordinating large-scale national and international projects and events
- Excellent skills in English communication and writing, knowledge of German (level B2) or willingness to learn it in the first two years

We offer:

- Continuing personal and professional education and flexible working hours
- Central location with very good accessibility (U1/U2/U4 Karlsplatz)
- A creative environment in one of the most liveable cities in the world
- A range of attractive social benefits (see [Fringe-Benefit Catalogue of TU Wien](#))
- Wide range of internal and external training opportunities, various career options

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 2,176.00/month gross, 14 times/year for 20 hours/week. Relevant working experiences may increase the monthly income.

We look forward to receiving your application until April 27, 2023 on our job platform: <https://jobs.tuwien.ac.at/Job/207514>

Am **Institut für Information Systems Engineering**, im Forschungsbereich Software Engineering (Team [eduLAB](#)) ist eine Stelle als Studentische_r Mitarbeiter_in in Forschung und Verwaltung, voraussichtlich ab Mai 2023 (10 Wochenstunden) mit folgendem Aufgabengebiet zu besetzen. Diese Stelle ist bis Ende 02/2024 befristet, längstens jedoch bis zum Abschluss des Master- oder Diplomstudiums.

Ihre Aufgaben:

- Engagierte Mitarbeit in der Umsetzung des Projekts **DigiFit4All** im Rahmen des vom BMBWF finanzierten Calls „Digitale und soziale Transformation in der Hochschulbildung“
- Videoproduktion: Vorbereiten, Drehen, Schneiden und Animieren von Lehrvideos
- Erstellen und Testen von MOOC-Inhalten
- Mithilfe beim Verfassen von Berichten
- Einbringen in Projektmeetings
- Weitere Informationen zum Projekt finden Sie [hier](#)

Ihr Profil:

- Inschriftion eines facheinschlägigen Studiums aus dem Bereich Informatik; Kein abgeschlossenes Master- oder Diplomstudium der Fachrichtung
- Fachspezifische Kenntnisse aus der Informatik, insbesondere in der Programmiertheorie
- Erfahrung in der Erstellung und Vermittlung von Informatikinhalten von Vorteil
- Erfahrung in der Videoproduktion von Vorteil
- Erfahrung in der Programmiersprache „Processing“ von Vorteil
- Team- und Kommunikationsfähigkeit

Wir bieten:

- Vielfältiges und spannendes Aufgabengebiet
- Breites internes und externes Weiterbildungsangebot sowie flexible Arbeitsgestaltung
- Zentrale Lage sowie gute Erreichbarkeit (U1/U4 Karlsplatz, U1 Taubstummengasse)
- Arbeitsplatz an der TU Wien (Favoritenstraße 9-11)

Die Entlohnung erfolgt nach dem Mindestentgelt der Gehaltsgruppe C gemäß dem Kollektivvertrag für Arbeitnehmer_innen der Universitäten und beträgt bei einem wöchentlichen Beschäftigungsmaß von 10 Stunden derzeit EUR 595,10 brutto/Monat (14x jährlich).

Wir freuen uns auf Ihre Bewerbung bis 27.4.2023 auf unserer Job-Plattform:
<https://jobs.tuwien.ac.at/Job/207429>

At the **Institute of Information Systems Engineering**, in the Research Unit of Data Science, Research Group "[High Performance Computing Systems](#)" led by Univ. Prof. Ivona Brandic, TU Wien is offering a position as it-technican/system administrator (all genders) until May 2024 for 20 hours/week. Expected start: June 2023.

Tasks:

- Administration and monitoring of the existing ICT infrastructures in the HPC Lab (Prof. Brandic)
- Installing the Cluster system (cluster installation and configuration, cluster node setup)
- Maintenance, configuration and operation of servers
- Installing and configuring hardware components and software
- Setting up accounts and workstations
- Applying operating system updates, patches, and configuration changes
- Ensuring that the network infrastructure is up and running
- Making sure all workstations and related equipment problems are resolved in a timely manner

Your profile:

- Familiarity with various operating systems (experience in a Linux/UNIX server setup, deployment, and maintenance)
- Experience with networks and networking concepts (maintaining network infrastructure such as switches and routers, diagnosing problems with these or with the behavior of network-attached computers)
- Knowledge of systems and networking software, networking protocols
- Knowledge of virtualization, VMWare, or equivalent
- Experience with technologies such as OpenFlow, OpenStack, SDN, Kubernetes and Docker is desirable
- Experience with or willingness to learn Quantum IDEs (Qiskit, penny lane, etc.)
- No formal job experience is needed prior to making an application. However, any evidence of previous network administration or system administration experience is desirable.
- Good organizational skills, ability to solve problems quickly
- Good communication skills in English

We offer:

- A wide variety and exciting range of tasks in a collegial team
- Hybrid working style with up to 60% home office option
- A range of attractive social benefits (see [Fringe-Benefit Catalogue of TU Wien](#))
- Wide range of internal and external training opportunities, various career options
- Central location of workplace as well as good accessibility (U1/U4 Karlsplatz)

Entry level salary is determined by the level IIIA of the Austrian collective agreement for university staff. This is a minimum of currently EUR 1,190.10/month gross, 14 times/year for 20 hours/week. Relevant working experiences may increase the monthly income.

We look forward to receiving your application until April 27, 2023 on our job platform: <https://jobs.tuwien.ac.at/Job/207137>