



Technische Universität Berlin



Technische Universität Berlin offers an open position:

Research Assistant - salary grade E 13 TV-L Berliner Hochschulen

part-time employment may be possible

Faculty VI - Institute of Civil Engineering / Civil and Building Systems

Reference number: VI-644/24 (starting at the earliest possible / limited until 31/12/2027 / closing date for applications 29/11/24)

Working field:

Participation in the EU funded project SEISMEC to research how AI and ubiquitous computing can be used to empower workers.

You will support one of the two sub-projects of the research group of the Technische Universität Berlin. This sub-project has the goal to develop new types of interfaces and human-computer interaction means for empowerment.

Requirements:

- Successfully completed scientific university degree (Master, Diploma or equivalent) in a related engineering field
- You should be able to disseminate and communicate project results in English
- Experience working in international settings
- Experience of conducting research with industry professionals

Desirable:

- Experience with AI (machine learning, reinforcement learning) and ubiquitous computing methods (advanced 3D interfaces)
- The ability to code prototypical software

Please send your application with the **reference number** and the usual documents to Prof. Dr. Timo Hartmann only by email (single pdf file; max. 5 MB) to **timo.hartmann@tu-berlin.de**.

By submitting your application via email you consent to having your data electronically processed and saved. Please note that we do not provide a guarantee for the protection of your personal data when submitted as unprotected file. Please find our data protection notice acc. DSGVO (General Data Protection Regulation) at the TU staff department homepage: https://www.abt2-t.tu-berlin.de/menue/themen_a_z/datenschutzerklaerung/.

To ensure equal opportunities between women and men, applications by women with the required qualifications are explicitly desired. Qualified individuals with disabilities will be favored. The TU Berlin values the diversity of its members and is committed to the goals of equal opportunities. Bewerbungen von Menschen aller Nationalitäten und mit Migrationshintergrund sind herzlich willkommen.

Technische Universität Berlin - Die Präsidentin - Fakultät VI, Institut für Bauingenieurwesen, FG Systemtechnik baulicher Anlagen, Prof. Dr. Timo Hartmann, Sekr. TIB1-B13, Gustav-Meyer-Allee 25, 13355 Berlin

The vacancy is also available on the internet at <https://www.personalabteilung.tu-berlin.de/menue/jobs/>

