



# Technische Universität Berlin



Technische Universität Berlin offers an open position:

## Research assistant - 0.75 working time - salary grade E 13 TV-L Berliner Hochschulen

## Faculty V - Institute of Psychology and Ergonomics / Chair of Ergonomics

**Reference number:** V-711/24 (starting at the earliest possible / limited until 30/11/2025 / closing date for applications 31/01/25)

#### Working field:

The potential job holder evaluates and accompanies the usability and user experience (UUX) of an emerging digital health platform for people with a familial cancer risk. The position to be filled will be located in the Division of Ergonomics at TU Berlin - an interdisciplinary research group with a theoretical and applied interest in digital health applications.

The digital health platform is being developed by a highly interdisciplinary team (doctors, lawyers, psychologists, social scientists, usability experts and external IT service providers) as part of a third-party funded project that will run for another 3 years. The platform is intended to enable clinical work processes (including data exchange, appointment coordination and communication) between resident doctors, hospital centers and patients in the sense of an extended electronic patient record (EPR).

The position to be filled focuses on user-centered design and optimization of content and processes for the digital care platform, with an emphasis on UX design in collaboration with various project partners. Key responsibilities include the development of UX concepts, including wireframing, prototyping, and iterative design processes. Furthermore, the role involves closely supporting the usability research team with testing and evaluations

The position's workload can be adjusted from 75% to 100% upon agreement. Further information on the position can be obtained from Prof. Markus Feufel (email: markus.feufel@tu-berlin.de)

### Requirements:

- Successfully completed university degree (Diplom, Master or equivalent) in psychology / human factors or related disciplines at the time of employment.
- · In-depth knowledge of UUX design and of common design and prototyping tools, especially Figma
- · Excellent German language skills are indispensable due to the collaborative project work

## Desirable:

- · Very good English skills are also important, but not mandatory
- · Strong management and structuring skills
- Experience in user-centered text and information design
- Experience with online technologies and / or web design
- · Experience with medical work contexts, ideally with digital health technologies
- Experience with interdisciplinary and agile Software development teams
- Interest in communication/coordination tasks, technology development, and abstract thinking

Please send your complete application with the **reference number** and the usual documents (letter of motivation, curriculum vitae, certificates) combined in a single pdf file, max. 5 MB to **Prof. Dr. Feufel via sekretariat@awb.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 guaranty 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. Applications from people of all nationalities and with a migration background are very welcome.

Technische Universität Berlin - Die Präsidentin - Fakultät V, Institut für Psychologie und Arbeitswissenschaft, FG Arbeitswissenschaft, Prof. Dr. Feufel, MAR 3-2, Marchstraße 23, 10587 Berlin

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