Technische Universität Berlin offers an open position:

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

part-time employment may be possible

Faculty IV - Institute of Commercial Information Technology and Quantitative Methods / Information Systems Engineering

**Reference number:** IV-43/20 (starting at the earliest possible / limited until 31.12.2022 / closing date for applications 06/03/20)

**Working field:** Research and development in the BMJV-funded project “DaSKITA” (data sovereignty through AI-based transparency and information) at the Department of Information Systems Engineering in interdisciplinary cooperation with partners from research, the Internet industry and civil society. In particular, new, AI-based approaches and technologies for the cost-efficient exercise of transparency and information rights (e.g. according to the GDPR), for easing the reception of respective information and for its machine-readable provision by service providers are to be explored and developed. This is intended to give consumers a higher degree of informedness and self-determination in the context of data-based services. Tasks include the research, prototypical implementation and practical evaluation of corresponding technologies. The opportunity for a doctorate is given.

**Requirements:**

- Successfully completed university degree (Master, Diplom or equivalent) in Computer Science, Information Systems Engineering/Management, or Industrial Engineering with a specialisation in Computer Science
- Very good programming (and software development) skills
- Excellent communication skills, also across disciplines
- High level of commitment
- First-class knowledge of German and very good knowledge of English, both written and spoken

**Also essential:**

- Passion for new technologies and techno-legal interrelations
- Experience in the concrete design of distributed, web-based systems and in the technical implementation of (data protection) legal requirements (“Privacy Engineering”), „can-do attitude“ and self-reliance
- Experience in the application of AI-based procedures in system development and in-depth knowledge of data protection law are an advantage; experience in third-party funded projects is desirable.

Please send your application with the reference number and the usual documents preferably by email to anita.hummel@tu-berlin.de or in writing to Technische Universität Berlin - Der Präsident - Fakultät IV, Institut für Wirtschaftsinformatik und Quantitative Methoden, FG Wirtschaftsinformatik, Prof. Dr. Tai, Sekr. EN 14, Einsteinufer 17, 10587 Berlin.

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.

Please send copies only. Original documents will not be returned.

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