Technische Universität Berlin offers an open position:

2 Positions - 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 / DAI Labor
Reference number: IV-28/20 (starting at the earliest possible / limited until 31.12.2022 / closing date for applications 29/02/20)

Working field: The department of Agent Technologies in Business Applications and Telecommunication is offering job positions for scientific researchers with the following working field:
- Work in a flagship-project for the development of an ecosystem for pathology diagnostics with AI assistance
- Conceptional design and development of a technical platform for the provision of AI-solutions
- Addressing scientific an technical challenges like dynamic deployment and matchmaking of data and services
- Integration of explainable AI approach to the platform
- Interaction with medical reference centers

Requirements:
- Successfully completed university degree (Master, Diplom or equivalent) in computer science, computer engineering, physics, mathematics or a related field
- Knowledge of the concepts, methods, and technologies in the fields of Multi-Agent Systems, Cloud & Edge Computing und Platform Architectures
- Experience with Distributed Systems, and Middleware-Technologies
- Very good programming skills (Java, C++ or Python)
- Good skills of abstraction, modelling, and finding creative solutions
- Excellent command of German and English

Please send your written application with the reference number and the usual documents to Technische Universität Berlin - Der Präsident - Fakultät IV, Institut für Wirtschaftsinformatik und Quantitative Methoden, DAI-Labor, Prof. Dr. Dr. Albayrak, Sekr. TEL 14, Ernst-Reuter-Platz 7, 10587 Berlin or by e-mail to kathy.eisenhuth@dai-labor.de.

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/