



Technische Universität Berlin



Technische Universität Berlin offers an open position:

Research Assistant - salary grade13 TV-L Berliner Hochschulen

under the reserve that funds are granted - part-time employment may be possible

Faculty IV - Institute of Telecommunication Systems / Service-centric Networking

Reference number: IV-519/17 (starting at 01/01/18 / until 31 december 2018 / closing date for applications 03/11/17)

Working field:

- Work in research projects in the areas of Data Mining, Machine Learning, Graph Theory, Recommender Systems
- Implementation of proof of concepts and development of data analytics frameworks for Deutsche Telekom AG
- Analysis and prediction of errors and their sources
- PhD thesis preparation is possible

Requirements:

- Successfully completed university degree (Diplom, Master or equivalent) in Computer Science or mathematics
- Knowledge of the concepts, methods, and technologies in the fields of Data Mining, Machine Learning, Graph Theory and Recommender Systems
- Experience with Machine-Learning- and Data-Mining-Tools (R, RapidMiner, Matlab, Spark/MLlib, Weka)
- Very good skills of abstraction, modelling, and finding creative solutions
- Proficiency in English

Further information about the chair at <http://www.snet.tu-berlin.de/>.

Please send your **written** application with the **reference number** and the usual documents to Technische Universität Berlin - Der Präsident - **Fakultät IV, Institut für Softwaretechnik und Theoretische Informatik, FG Service-centric Networking, Prof. Dr. Küpper, Sekr. TEL 19, Ernst-Reuter-Platz 7, 10587 Berlin** or by e-mail to **laboratories@telekom.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.

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/>

