

At the **Quality and Usability Lab** and **Telekom Innovation Laboratories**, which is a joint laboratory of **Technische Universität Berlin** and **Deutsche Telekom AG**, there is an opening for a

Research Position

for the following topic:

Quality and Usability Lab
Department of Software Engineering and
Theoretical Computer Science
Computer Science
Technical University Berlin
- jointly with -
Telekom Innovation Laboratories
Deutsche Telekom AG

Architecture and Development of Crowd-Sourcing Web-Platform

Being the driver for innovation for Deutsche Telekom, our institute hosts an active **research laboratory**. Being a lively and independent research **institute of Technische Universität Berlin** of approx. 60 postdocs, PhD candidates and students at the same time, we develop **applications** and **prototypes** for a multitude of future communication perspectives.

In this offer, we're looking for an experienced colleague, who has gained sound knowledge in the area of web-development and data modelling. While we guarantee opportunity, time and resources for persuasion of personal, follow-up or else self-determined work within this area, two dedicated foci are expected for this position. One focus is closely related to the architecture and development of a crowd-sourcing software platform offering online software evaluation, survey and data annotation functionalities to naïve users. The second focus will regard the design of mobile clients of high usability for the platform, a work that can build on existing expertise and prototype implementations. For all scientific work, the offer includes a student worker. Further, this work is pre-qualified for a Berlin-wide use case study in early 2013, addressing research facilities and universities in general. Ultimately, the position offers unique insights, practical experience, state-of-the-art development as well as ample opportunity for scientific work. The position, compensated due to TVL-Scale (usually 1,800€ - 2,000€, depending on level of experience), is available from approx. 07/2012 and is limited to 12-15 month with optional extension. Please direct your application including CV, references and certificates to tim.polzehl@telekom.de. More details: <http://www.laboratories.telekom.com/public/english/pages/default.aspx>
http://www.qu.tu-berlin.de/menue/team/researchers/tim_polzehl/parameter/en/

Requirements:

- Master or PhD in computer science or related areas
- Sound web development skills (Java, Javascript, HTML5, CSS, Ruby, Apache, etc.)
- Openness to international and academic/industrial team
- English a plus, not mandatory