



Advertisement

STUDENT INTERN

Berlin, June 3, 2019

TELEKOM INNOVATION LABORATORIES

WE SHAPE THE FUTURE

At Telekom Innovation Laboratories (T-Labs), the passion for innovation and technology drives international experts and scientists to work together on blockchain technology, smart city concepts, artificial intelligence and new media experiences. T-Labs is the R&D unit of Deutsche Telekom and is in a close partnership with the Technische Universität Berlin. At its sites in Berlin, Darmstadt, Beer Sheva, Budapest and Vienna, T-Labs sits amongst a world-class host of universities, startups, investors, research institutes and corporate innovation hubs to jointly shape the future of communication services.

To support the VR/AR Experience team of Telekom Innovation Laboratories (www.laboratories.telekom.com) in Berlin we are looking for an intern in the field of:

Prototype and Wearable

Currently we are looking for support for a project in the area "Immersive UX for Fitness Applications". By including VR and wearables, trainers/therapists should be able to give instructions for e.g. an improved posture during the execution of training exercises or concrete movement sequences, without being directly on site. In/correct body movements can be experienced on both sides (e.g. through wearables) in order to intervene in movement sequences over distance or to analyse and correct them.

Responsibilities

- Wearables / Smart Textiles
- Support in research activities on the subject of Wearable UX
- Independent development, design and production of prototypes
- (e.g. functional prototypes with Arduino/Raspberry Pi) and programming, installation support, support for user tests, user and expert workshops and co-design workshops.
- Organizational tasks in the project context

Requirements

- Student in the field of design, best in the field of web, interaction design or media informatics from 5th semester
- Product Design & Prototyping
- Strong technological interest and understanding
- Flexibility and enthusiasm for interdisciplinary and self-reliant work
- a high degree of independence in working methods,
- Joy in working with people and in the field
- good command of English,
- Security in handling common hardware and software
- (Basic) Experience in scientific work and in the conduct of workshops
- Experience, if any, with the topic "VR" and "AR"

- Possible experiences with Yoga

Please send your application, as well as your curriculum vitae with work samples related to the above mentioned areas of responsibility asap by e-mail to the following contact.

Contact person

Vivien Helmut, Vivien.Helmut@telekom.de
www.laboratories.telekom.com