

Fitbase is a pioneer in the German digital prevention industry, supplying companies, the largest health insurance companies as well as banks and SMEs in Germany with online coaches such as back health coaches for their employees or customers. Fitbase engages also in R&D and develops innovative solutions to assist office workers in the future, namely the following projects: [www.sit-smart.eu](http://www.sit-smart.eu) and [www.ergofox.me](http://www.ergofox.me). Additionally, we are leading a project for a German public health insurance with the aim to develop a mobile app that supports families in health promotion.

## Working Student Mobile App Development

### Job Description

To realize our idea of a smart sensor cushion, that operates like a little helper for a healthier lifestyle at the workplace we are looking for a working student who will support us in the app development. The R&D project *SitSmart* was initially funded by the EU and became an ongoing side project for us. As part of our developer team you will be responsible for developing and testing the app using Flutter. Each cushion is build based on IoT hardware, LE Bluetooth and capacitive sensors. The accompanying app visualizes the sitting behavior and postures in real time, provides feedback and shows interventions.

### Requirements

#### Essential Skills:

- Ongoing studies in the area of Computer Science
- Solid experience in mobile app development, ideally using flutter
- Demonstrated problem-solving skills and the ability to work independently

#### Preferable Skills:

- Understanding of REST architecture
- Knowledge about Protobuf and RPC are a plus
- Experiences with ORM and SQL

#### What we offer

- interdisciplinary and international young team
- inspiring work environment in Hamburg
- esprit and passion of an ehealth start-up

**Operation site:** Hamburg Eilbek

**Type of employment:** working student

**Duration:** unlimited contract

**Starting date:** May/June 2020

Please contact Johannes Heering for further information and send your application with CV via E-Mail to [heering \(a\) fitbase.de](mailto:heering(a)fitbase.de)

### We are looking forward to your application!

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