vitaliberty®

FiTS

Senior Java Developer (m/f)

Maybe you're familiar with the situation: you're trying to work out more often, eat less sugar or get to bed earlier, but things aren't really getting off the ground the way they should. Many people do not reach their goals, and it's not because of a lack of determination. it's the many traps and excuses — big and small, tempting and trivial — we face every day. At vitaliberty, the task we have set ourselves is to help support millions of people establish healthier habits.

FiTS is a new adaptive motivation program that has been available for Android and iOS since early 2018. With the help of big data, motivational-psychology methods, and a healthy sense of humor, FiTS makes it easy (or at least easier) for normal people to stick to their good intentions and not get discouraged. Over 150,000 people are already on board. Our goal is to become one of the leading global platforms for personal behavior modification within the next three years. And that's why we need you!

We are looking for an experienced senior Java Developer to add to our product development team in Mannheim.

You are a good match for us if you have:

- An IT degree with good final grades or a comparable amount of professional experience.
- Over 5 years of commercial development experience with Java and Eclipse.
- Experience in developing microservices and their light-weight communication among each other (such as synchronous via REST/JSON or asynchronous via AMQP, STOMP, MQTT, WebSocket).
- An interest in data-privacy regulations.
- A willingness to work based on scrum practices and have hands-on knowledge of the method.
- Well-developed communication and social skills.
- Fluency in German and English.

Your tasks include the following:

- Designing and creating reusable microservices.
- Optimizing the existing applications.
- Support in preparing architecture decisions.
- Contributing to planning and optimizing the overall system of the vitagroup
- Working with our product and health experts.
- Creating and updating written specifications and user stories.
- Defining and implementing programming interfaces (JSON/REST-APIs).
- Defining plug-in interfaces (SPIs) for sensors and portals from third-party manufacturers.
- Working in close conjunction with in-house and external development teams (back end, front end and mobile apps).
- Creating and performing tests (automated and non-automated).
- Documentation.

What we offer:

- Our corporate culture is defined by flat hierarchies and major freedom to make decisions as part of a young, motivated and dynamic team.
- You take on responsibility from the outset. In other words, you aren't just an employee, you are part of a team that wants to make