



The dacadoo mobile health engagement solution enables consumers to track, manage and benchmark their health and well-being in an easy and fun way on their smartphones. Based on the principle of “what you can measure, you can manage”, dacadoo visualizes the current health and well-being of an individual with a personal Health Score, a scientifically calculated number from 1 (low) to 1,000 (high). The score works as an indicator and moves up or down in real-time, depending on how the body values, emotional wellbeing, and activities (exercise, nutrition, stress and sleep) change. To be active and help individuals remain engaged, dacadoo applies motivation techniques from behavioral science and gaming, uses social dynamics from groups and social networks, and provides personalized feedback through its Health Navigator analytics engine. dacadoo works as a mobile health & lifestyle navigator in your pocket, motivates to stay active and keep going, rewards for success and helps to achieve goals. The award-winning company is working with strategic partners from the insurance, mobile telecommunications, health & wellness, and media industry sectors to bring this solution to the global mobile health market.

We are looking for our headquarter in Zurich, Switzerland for a

Software Engineer (m/f) 80-100%

with first professional experience from a Software/IT environment, well-organized and dynamic, reporting to Teamlead Backend Development of the company.

Your role will include:

- Planning, developing and rolling out enhancements and services to the existing backend Health Score platform
- Supporting customer inquiries
- Key member of Backend development team

Your profile:

- Higher university degree or similar with IT/Software Development background
- Strong passion for algorithms and data structures, code quality, deep understanding of IT architectures
- Must have a deep understanding of IT architectures, data security and service integration to improve and enhance the existing backend platform with the ability to challenge technical subject matter experts
- Knowledge of all and mastery of many of the following technologies:

Languages: C, C++, Lua

Databases: MongoDB (NO SQL) and MariaDB

Services & Standards: HTTP(S), REST, TCP/IP, XML

Environments: Docker, Kubernetes, ..

Tools & Frameworks: Apache , Atlassian (Jira, Bamboo, Confluence, BitBucket), Git

Log: Elasticsearch / Logstash / Kibana

- Strong organizational, follow-up, time management and administration skills, able to juggle multiple priorities and work under pressure
- Strong team player with exceptional interpersonal and communication skills, customer-focused and service-based thinking
- Fluent in English and German, further languages would be advantageous

Contact:

- Please send your application to fabian.collenberg@dacadoo.com.