



FULL STACK DEVELOPER

Go/React

Our development team in Berne is looking for a Full Stack Engineer experienced in Go (Golang), modern front end development with React as well as automated infrastructure on AWS with Terraform, as per now or by agreement 80 – 100%, on site preferred (CH/EU citizen), remote possible (time zone CET +/- 2).

Medisanté is an innovative Swiss company headquartered in Lucerne that puts IoT – Internet of Things – to work for caregivers. The CTO and the development team are based in Berne. We connect caregivers to patient-generated health

data for chronic conditions such as diabetes, hypertension, cardiovascular and overweight indications – timely and seamlessly, through a combination of 3G-enabled medical devices and a cross-condition connected care platform.

Areas of Responsibility

- Development of our IoT platform with Go and React for the secure transmission of medical data from the patient's device to the dashboard of the caregiver
- Design, develop and integrate APIs for medical devices, front end as well as 3rd party Electronic Medical Records systems
- Develop working applications across the full spectrum: from front end interface to APIs and databases, collaboration from the idea up to the functioning product
- Participate in solution design, code reviews and QA

Your Profile

- At least 3+ years of experience in development and design of production systems
- The Go Programming Language, its standard library as well as the library ecosystem and the respective tooling is not new to you
- Strong knowledge of development of React based front ends with Flow, experienced with JavaScript and its library ecosystem and tooling including knowledge in modern web technologies (ES5/ES6, HTML5, CSS3)
- Experience with automation of cloud infrastructure, preferably Amazon Web Services (AWS) with Terraform
- Knowledge about modern, distributed, event driven architectures (microservices), web protocols and stack, design and development of REST APIs

The following experience or knowledge is desired:

- Successfully graduated in computer sciences – University, advanced technical college or college of higher education
- Experience in the medical field
- Test-driven development, unit testing and continuous integration
- Programming languages such as Elixir, Ruby, Python or TypeScript are a plus
- Relational and NoSQL databases – Message Queue systems
- Infrastructure-as-Code (Terraform, Packer, Ansible) and Linux
- Fluent oral and written English is a must. Excellent language skills in German and other languages are an advantage
- You are a highly-motivated person who accepts the challenge of providing exceptional commitment in order to reach our goals
- You are open for innovative ideas, new methods and techniques and enjoy to work for a startup enterprise
- You think and act client-oriented and have an entrepreneurial mindset
- The hands-on-mentality is not foreign to you

Our Offer

You thrive in a dynamic team and want to have an impact with the latest development and infrastructure technologies? You want to co-define and implement the technology strategy with us? You are ready to actively shape the design of the application infrastructure and make things happen? You want to work in an environment with leading-edge technologies within a Swiss-based technology company that has global ambitions? Then we welcome your application for a role that is extremely interesting and also bears a lot of growth potential.

Location

Berne

Your Application

We are looking forward to your complete application documents with the information of your first possible starting date. By mail or email to:

Medisanté AG
Mr. Benoît Lopéz
Wesemlinrain 16
CH - 6006 Luzern

Mobile: +33 611 225 720
Phone: +41 41 500 96 45
benoit.lopez@medisante-group.com