

Senior Software Engineer

Pensum: 100%

Location: Remote

About Nostic

We are Nostic – a young and fast growing digital health startup from Switzerland with offices in Freienbach and Zurich.

Our team has a mission: We want to turn dentistry upside down with AI-based technology. To this end, we have developed a software platform that supports dentists and prophylaxis experts in diagnostics. Our products thus make an important contribution to more consciously assessing risk areas that are not immediately visible. As a result, dental diseases can be detected earlier and the focus can be directed more strongly towards prophylaxis. This is also in the interest of patients.

Who we are looking for

As a young and dynamic startup with constantly changing circumstances, we look for an equally flexible, talented, and self-motivated senior developer. Your responsibilities will depend upon your preexisting experience and your future ambitions in the field of software engineering.

Potential working areas:

- Design, implementation, and testing of software components in one or more of the areas below using various programming languages, frameworks and modern cloud technologies.
 - Backend Development (Microservices, Web APIs including REST and GraphQL, databases, integration with 3rd party systems, etc.)
 - Modern Web Development
 - Machine Learning
 - Cloud Native
 - Infrastructure as Code (IaC)
- Expansion and administration of the CI / CD setup and processes.
- Implementation of "Proof of Concepts" for future products and features.
- Digitization of internal and external business processes with modern tools and technologies.
- Expansion, administration, and monitoring of development and production environments in the cloud.
- Management of software releases in the context of a regulated and controlled industry.

What you can expect

Although we operate in a regulated environment, we make sure that you find an inspiring work environment. We will always try to help you grow personally and professionally, and bring your ideas to life. We give our employees a lot of credit and you will have the opportunity to take responsibility early. Nostic is changing healthcare. We help people stay healthy and can set new standards in dentistry.

Qualifications

- Bachelor/Master degree in Computer Science or related technical field or equivalent practical experience.
- Experience in working with one or more programming languages preferably but not exclusively Python, JavaScript, or Rust.
- Experience in working with CI/CD environments and current software development processes in general.
- Experience with modern cloud services offered by one or more of the major cloud providers like AWS, GCP or Azure.

Nice to haves:

- Theoretical and practical knowledge in the area of machine learning using frameworks like scikit-learn, PyTorch or Tensorflow.
- Theoretical and practical knowledge in the area of front-end webappframeworks such as Angular.
- Fluent written and spoken English is a must. German and/or French are a plus.

Are you interested?

Simply apply by sending us your CV to tobias.minder@nostic.ch. If you have any questions, please contact Tobias at any time.

We are looking forward to getting to know you!