Mathieu Heinrich

Software Engineer

Lucerne heinrich.mathieu@gmx.ch 0772681503

2+ Years Experience • Java, Python, Flutter • Agile Development • Medical Software

PROFILE

Software Engineer with 2+ years of hands-on experience across web and mobile. Core strengths in backend with Java (Quarkus) and cross-platform mobile with Dart/Flutter. Clean APIs, test automation & CI/CD, and modern frontends (React/Next.js). Cloud-native mindset with Docker/Kubernetes, fundamentals of distributed systems, and observability (logging/tracing).

TECHNICAL SKILLS



LANGUAGES

German	Native
English	Fluent
French	Basic

INTERESTS

- Kayaking
- Bouldering & Climbing
- Reading English and American books
- South East Asia
- Scandinavia
- Europe

PROFESSIONAL EXPERIENCE

Software Engineer

Medidata AG • Root D4

Oct 2024 - Present

- Developing medical software solutions
- Agile software development in cross-functional teams

Apprentice Application Development

Supercomputing Systems AG • Zurich, Switzerland

Aug 2022 - Jul 2024

EDUCATION

IT Specialist EFZ, Application Developer

WISS School • Bern | Zurich

Aug 2020 - Jul 2024

ENGAGEMENT

J+S Coach Youth Course

Kanu Club Lucerne • Lucerne

Since March 2023

As a J+S coach, I teach children & teenagers how to kayak and stay safe on the water.