Marc Weber

Zürich

079 273 96 67 | work@webermarc.com LinkedIn | GitHub | Portfolio



EDUCATION

ZHAW Zürich
Bachelor's in Business Information Technology Graduation date: Sep 2025

WORK EXPERIENCE

Cardea Insurance GmbH Zürich, Zürich

Co-Founder Mar 2023 - Present

- Designed, developed, and deployed a customer-facing web application enhancing user experience and enabling streamlined customer interactions.
- Integrated complex custom functionalities into Webflow projects, resulting in a continuous improvement in overall
 website conversion metrics.
- Utilized AWS services such as Lambda, S3, Cognito, EC2, Elastic Container Registry, and API Gateway to streamline web application processes.
- Developed and executed innovative business strategies to drive company growth and achieve long-term objectives, resulting in the acquisition of 250 customers within the first year of implementation.
- Developed and implemented a cutting-edge premium calculator utilizing Robotics technology, automating the process of retrieving premium amounts from multiple insurance companies via a form interface.
- Implemented a user-friendly solution for digital signatures, resulting in a complete automation of mandating customers.
- Responsible for the setup and integration of the accounting software aB-Agenta.
- Administered and maintained IT infrastructure, IT security, managing IT permissions for employees, hardware, and software to ensure seamless operations of the company's systems.
- Utilized innovative teaching methods, such as gamification and hands-on workshops, to engage trainees during sessions, contributing to a significant improvement in employee engagement levels.
- Built and led a high-performing team through strategic recruitment, mentoring, and onboarding of new hires.

Rekrutenschule Frauenfeld, Thurgau

Telematics Technician Soldier

Jan 2022 - May 2022

- Collaborated with fellow soldiers and various military functions to achieve communication objectives and execute exercises effectively.
- Established and maintained mobile communication networks for deployment in various operational areas.
- Diagnosed and resolved network and communication issues to ensure uninterrupted operations at all times.

Swisscard Horgen, Zürich

Full-Stack Software Engineer

Aug 2020 - Dec 2021

- Developed and enhanced the Octopus UI application, a DevOps tool for visualizing and editing of continuous delivery pipelines using Spring Boot, Docker, and React.
- Implemented customized monitoring and alerting systems for multiple projects using Prometheus and Grafana, resulting in an increase in system reliability and a significant reduction in downtime.
- Executed multiple development tasks and resolved bugs in the automation of call agent processes using Camunda and Spring Boot.
- Participated in a Scrum team focused on process automation, contributing to the successful delivery of automated solutions.

PROJECT EXPERIENCE

Portfolio

- Designed a responsive and engaging frontend using React, showcasing professional experience, skills, and projects in a user-friendly manner.
- Added interactive background animations with ParticleCanvas and dynamic lighting effects using the Spotlight component.
- Ensured smooth scrolling and content accessibility using Tailwind CSS and Framer Motion for hover effects and scrollable content sections.

PolicySign

- Implemented a responsive frontend using Svelte, providing a simple and intuitive interface for secure document, template, and signature management.
- Developed the backend with Spring Boot, providing necessary API endpoints for storing and retrieving documents, sending email notifications, and managing users.
- Successfully integrated Auth0 for secure authentication, AWS S3 for secure document storage (with separate buckets for documents and templates), and JavaMailSender for secure email delivery.
- Implemented secure user management through Auth0 and scalable data storage with AWS S3. Additional security measures, such as password protection for signing, are planned for future implementation.

SKILLS

Skills: Spring Boot, AWS, Java, JavaScript, React, SvelteKit, Python, Azure, Webflow, Git, Microsoft Office

Languages: English: *Native*

German: *Native* French: *B1*

Chinese: HSK 1

Chinese: HSK