

JOSEPH SCHENK

SOFTWARE ENGINEER

Email: jcschenk8@gmail.com | **LinkedIn:** [linkedin.com/in/joseph-schenk](https://www.linkedin.com/in/joseph-schenk)
GitHub: github.com/JSchenk8 | **Location:** Zurich

Photo by Joseph Schenk

PERSONAL PROFILE

I am a Full Stack Engineer and Team lead working in a small company making solutions for the publishing industry.

In this role I've had the opportunity to lead a team, work with the board on strategy and continue developing my software understanding, skills and responsibilities.

With training and experience in front and back end web development technologies, DevOps concepts including deployments and containerisation, Test Driven Development and manual QA I am looking to expand on all aspects of my professional skillset.

TECHNICAL SKILLS

Management:

- Currently leading the Customer Solutions Team - a team of five full stack developers working on our customers' instances
- Designed and implemented a roles and performance appraisal process
- Worked closely with the Geschäftsleitung on strategy for the team and the overall effort alignment across future product features
- Account managing several key customers from onboarding through go-live to regular maintenance
- Contract negotiations and post sales customer management
- Project management
- Hired two additional team members

Full Stack Development:

Proficient in:

- Javascript, Vue.js, React, and NodeJS with Express as front and back end technologies
- CSS and SCSS for styling HTML
- Working with RDBMs including postgresSQL
- CI/CD with Kubernetes, Docker, Flux and terraform on Azure and AWS
- Test Driven Development using frameworks such as Mocha and Chai
- Prototyping and implementing full stack APIs using Representational State Transfer API models and Websocket
- Consuming and integrating third-party systems and APIs
- Version control with Git and Github.
- Educated in Python frameworks such as Flask and Django.
- Studied MatLab for Computer Vision.

Language:

- English: Native.
- German: Advanced.
- French: Beginner.

EDUCATION

General Assembly

Software Engineering Immersive,
December 2020 to March 2021

University of the West of England, Bristol

Mechanical Engineering, BEng
First Class Honours,
September 2017 to March 2020

ASPIRATIONS

- With both experience as a full stack developer and leading a team I am looking to broaden my experience in both these aspects of my career
- I am looking for opportunities to deep dive on my technical skills where I can contribute to leading a team and make the most of my growth mindset

INTERESTS

- I am redesigning a website for my photography, using it as an opportunity to learn TypeScript and work on website concepts such as Static Site Generation and/or Server Side Rendering.
- ABRSM Performance Diploma standard Piano and performing concerts including Colston Hall, Bristol
- Rock climb at a high standard, including alpine climbing and mountaineering

WORK EXPERIENCE

Livingdocs AG

Head of Customer Solutions
February 2024 to present

- Lead a team of 6 in direct development of customer solutions and customer management
- Worked on business and team strategy
- Implemented new role and appraisal system

Livingdocs AG

Full-stack software engineer
December 2021 to February 2024

- Account management of customer projects
- Full stack javascript developer working on maintenance, deployments, prototyping and feature implementation and feedback cycle
- Release QA

Joseph Schenk Photography

2014 to December 2021, UK and France

- Freelance photographer and videographer
- Self-designed website: www.josephschenkphotography.com
- Commercial still and video work including Muc-Off, Bloc Eyewear, BananaFingers, Blokfest, BeClimbing, Powerfingers, Weddings, and more
- Software literate in Adobe Creative Suite

Director, Castel Occupational Health Ltd

2017 to December 2021, London, UK

- Company Director of a private occupational health consultancy firm
- Responsible for bookkeeping, tax organisation, and administrative roles including website design and client management

Freelance Climbing RouteSetter and Technical Advisor

2013 to 2020, UK and Europe

- Self-Employed route-setter contracted by over a dozen top walls in the UK
- One of only a handful of professional route-setters in the UK
- Contracted by the British Mountaineering Council for national competitions