JULIAN VISSER

COMPUTER SCIENTIST



WORK EXPERIENCE

Professional Software Developer 100% Jan 2025 - Present

GARDENA digital hub Zürich Zurich

• Web Development: EmberJs, Kotlin/Vert.x, Java/Spring Boot

Senior Web Developer 80% Sep 2022 - Dec 2024

Energy Gruppe Schweiz Zurich

· Technical Lead

· Coaching Junior Web Developers and ensuring knowledge transfer within the team

· Web development: Typescript, ReactJs, NextJs, NodeJs, PHP

Creating assessments and conducting them during the recruitment process

■ Full Stack Software Engineer 100% Aug 2019 - Nov 2021

Open Systems Zurich

· Ticketing frontend in a modern React/Redux/PostCSS stack

• Java/Spring-based API framework, deployed on Docker Swarm

· 3rd level Engineer in "Mission Control" operations center

Supervisor Jul 2016 - Jul 2019

Cambridge Assessment English Winterthur

· Instruct and co-ordinate exams and exam staff

· Train new supervisors and invigilators

Military service 2014 - 2015

Sergeant, Military Police Grenadier Aarau, Sarnen

Apprenticeship IT (SYS) 2011 - 2014

Siemens Schweiz AG Zurich

EDUCATION

Masters's degree Computer Science
Sep 2021 - Feb 2025

ZHAW School of Engineering Winterthur

· Master thesis: iOS and watchOS app to measure velocity during barbell exercises

Bachelor's degree Computer Science
Sep 2016 - Jul 2019

ZHAW School of Engineering Winterthur

• Bachelor thesis: Full Stack JavaScript PWA using React and Node

Higher School Certificate 2011 - 2014

Berufsmaturitätsschule BMZ Zurich

Vocational school 2011 - 2014
Technische Berufsschule TBZ Zurich

PERSONAL DATA

17 July 1994

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Nationality: South Africa Switzerland

LANGUAGES

English (Native) German (Native)

REFERENCES

On request