



Özhan Kaya — CV

Winterthur

✉ Fizzzo42@gmail.com • 🌐 coolsolutions.ch • 🐙 GitHub • in LinkedIn
25.10.1991

Work Experience

Sabbatical Year <i>Self-Hosted K8S Cluster of 2 ARM Nodes. Flutter. Deep Learning. Game Development. Self Education.</i>	Winterthur 2022–2023
Technical Lead / Lead Developer - 3-D Secure <i>10+ Team Members. 100+ Apps. 50+ Hosts</i> Incident Management, Architectural Decisions & Alignment. Change Requests. Coaching & Motivation. Tech Evaluation.	Netcetera AG 2019–2022
Key Custodian <i>Technical and Administrative Key Management Topics</i>	Netcetera AG 2020–2022
Applicant Interviewing <i>Approx. 20+ Interviews</i>	Netcetera AG 2018–2020
OCDO (On-Call Duty Officer) Team Member <i>24h Duty for PROD Systems</i>	Netcetera AG 2018–2020
Software Engineer - Credit Card Management Solution <i>Software Engineer</i> Emission and Mutation of Credit Cards. 2 Web Apps, 10+ Shell Scripts	Netcetera AG 2016–2020

Education

Bachelor of Science FHO in Computer Science <i>Full-time</i>	OST - Rapperswil 2013–2016
Berufsmaturität <i>Full-time</i>	BBW Berufsbildungsschule Winterthur 2012–2013
Apprenticeship Electronics Engineer <i>Full-time</i>	MSW Mechatronik Schule Winterthur 2008–2012

Theses & Certificates

Udemy Courses <i>Kubernetes Administrator, Flutter, Deep Learning. Game Development. Docker and Kubernetes.</i>	Udemy 2020–2023
Work Courses <i>Leading SAFE. Security Training for System Administrators. Java 11.</i>	Netcetera AG 2020–2023
Bachelor Thesis: C++ Core Guidelines Constructor Rules Checker and Quick-fixes <i>IFS - Institut für Software, Grade: 5.8</i> Team of Two. 360 hours per Person	OST - Rapperswil 2016
Student Project: C++11 Type Alias Extraction Plug-In for Eclipse <i>IFS - Institut für Software, Grade: 5.5</i> Team of Two. 2/3 of Bachelor Thesis	OST - Rapperswil 2015
AppQuest 2014 & 2015 Coach <i>Coaching 3 Teams during 12 Weeks</i>	OST - Rapperswil 2014–2015

Languages

German: Native

English: Fluent

Spanish: Basics

Turkish: Native

French: Basics

Mandarin: Basics

Technologies & Skills

Programming Languages:: Java, Bash, Python, C++11, GDScript, ANSI C, PHP

Engineering:: Git, Maven, Jenkins, Travis CI

Frameworks:: Spring Boot, Flutter (Desktop and Mobile), PyTorch, HTML, JavaScript, CSS, AngularJS, NodeJS, JSF

Infrastructure:: Kubernetes, System Administration Skills, Docker, Linux, Mac, Windows, Android, iOS

Databases:: Postgres, Redis, Oracle DB, SQLite, MySQL

Electronics:: Microcontroller Programming (Atmel, Hitachi, Phillips), Circuit Development, I²C, SPI, 3D Printing.

Others:: Godot Engine, RabbitMQ, Grafana, Kibana, L^AT_EX, Analytical Skills, Social Skills, Emotional Intelligence

Hobbies & Interests

IT: Hobby Projects, News and Technologies, Gadgets

Gardening: Balcony and Outdoor Gardening

Gaming: Competitive. Social. Balance

Others: Running, Socializing, Sports