

Özhan Kaya — CV

✓ Fizzzo42@gmail.com • coolsolutions.ch • GitHub • in LinkedIn 25.10.1991

Work Experience

Sabbatical Year
Self-Hosted K8S Cluster of 2 ARM Nodes. Flutter. Deep Learning. Game Development. Self Education.

Technical Lead / Lead Developer - 3-D Secure

Winterthur
2022–2023
Netcetera AG

10+ Team Members. 100+ Apps. 50+ Hosts

2019-2022

Incident Management, Architectural Decisions & Alignment. Change Requests. Coaching & Motivation. Tech Evaluation.

Key Custodian

Netcetera AG

Technical and Administrative Key Management Topics 2020–2022

Applicant InterviewingNetcetera AGApprox. 20+ Interviews2018–2020

OCDO (On-Call Duty Officer) Team Member

24h Duty for PROD Systems

Netcetera AG

2018–2020

24h Duty for PROD Systems 2018–2020

Software Engineer - Credit Card Management Solution Netcetera AG

Software Engineer 2016–2020

Emission and Mutation of Credit Cards. 2 Web Apps, 10+ Shell Scripts

Education

Bachelor of Science FHO in Computer Science OST - Rapperswil Full-time 2013–2016

Berufsmaturität BBW Berufsbildungsschule Winterthur

Full-time 2012–2013

Apprenticeship Electronics Engineer MSW Mechatronik Schule Winterthur

Full-time 2008–2012

Theses & Certificates

Udemy Courses

Udemy

Course

10222 2022 2022

Kubernetes Administrator, Flutter, Deep Learning. Game Development. Docker and Kubernetes. 2020–2023

Work Courses Netcetera AG

Leading SAFe. Security Training for System Administrators. Java 11. 2020–2023

Bachelor Thesis: C++ Core Guidelines Constructor Rules Checker and Quick-fixes OST - Rapperswil

IFS - Institut für Software, Grade: 5.8

Team of Two. 360 hours per Person

Student Project: C++11 Type Alias Extraction Plug-In for Eclipse OST - Rapperswil

IFS - Institut für Software, Grade: 5.5
Team of Two. 2/3 of Bachelor Thesis

AppQuest 2014 & 2015 Coach OST - Rapperswil

Coaching 3 Teams during 12 Weeks 2014—2015

Languages

German: NativeTurkish: NativeEnglish: FluentFrench: BasicsSpanish: BasicsMandarin: Basics

Technologies & Skills

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

Engineering:: Git, Maven, Jenkins, Travis Cl

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, LATEX, 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, Hiking, Socializing, Sports