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Social Skills, Solution Oriented, Learning-by-Doing, Motivated by Solving Problems, Allrounder

Work Experience

Senior Software Engineer Netcetera AG 10+ Backend Applications for a Swiss Credit Card Issuer 2023-2024 Rancher, Azure, Grafana, Java 21, Virtual Threads,... Sabbatical Year Winterthur Self-Hosted K8S Cluster (2 ARM Nodes). Flutter. Deep Learning. Game Development. LLM's 2022-2023 Technical Lead / Lead Developer - 3-D Secure 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. Payshield / nShield HSM's 2020-2022 Job Applicant Interviewing Netcetera AG Interviewed 20+ Juniors and Seniors 2018-2020 OCDO (On-Call Duty Officer) Team Member Netcetera AG 24h Duty for PROD Hardware and Software 2018-2020 Software Engineer - Credit Card Management Solution Netcetera AG Emission and Mutation of Credit Cards. 2 Web Apps, 10+ Shell Scripts 2016-2020

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 Kubernetes Administrator, Flutter, Deep Learning. Game Development. Docker and Kubernetes 2020-2023 Azure Databricks, PySpark, Delta Lake **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 2016 Team of Two. 360 hours per Person

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

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

AppQuest 2014 & 2015 Coach

Coaching 3 Teams during 12 Weeks

OST - Rapperswil

2015

OST - **Rapperswil** 2014–2015

Technologies & Skills

Frameworks:: Spring Boot, Flutter (Desktop and Mobile), PyTorch, Godot, Angular **Programming Languages:**: Java, Bash, Python, Dart, GDScript, C++11, ANSI C

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

Engineering:: Git, Maven, Jenkins, GitLab, Travis Cl **Databases:**: Postgres, Redis, Oracle DB, SQLite, MySQL

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

Others:: RabbitMQ, Grafana, Kibana, Deep Learning, LATEX, Analytical & Social Skills

Languages

German:NativeTurkish:NativeEnglish:FluentSpanish:Basics

French: Basics

Hobbies & Interests

IT: Hobby Projects, News and Technologies, Gadgets

Gardening: Balcony and Outdoor Gardening

Gaming: Competitive, Socialize

Others: Running, Macroeconomics, Audiobooks Hiking, Socializing, Sports