

# **Tobias Ritscher**

Student in Computer Science

## About Me

Hello. I'm Tobias Ritscher. I am looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth and success of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

I am motivated, decent and cheerful. My manners are correct and my appearance confident. My strengths lie in the comprehension and implementation of complex issues, and I'm fast in learning new technologies.

## Bio

**Age** 25

☑ Email tobias@ritscher.ch

Github tobiasritscher

**Phone** +41 79 873 75 58

Rehalpstrasse 49, 8008 Zürich, Switzerland

## Hobbies

- Playing trumpet in a wind band
- Riding my motorcycle
- Flying FPV drones (still in the very beginning)
- Handling my selfhosted server

## **Professional Skills**

C, C++, C#, Java, Swift, Kotlin, Python, Pascal Cloud Computing, Serverless (FaaS)

CSS, HTML, JS, TS, Rust, Go Unity

Relational and non Relational Database iOS/Android Native

Virtual Environments Cross-Platform Applications (React Native)

WordPress, Joomla Docker, Kubernetes

## Work Experience

Software Development Intern with Onsite Partner AG - www.onsite.ch

January 2019 - Present

I worked on various projects, e.g.: Developing new features in an application for a milk laboratory. I mostly worked with Objective-Pascal in Delphi and in an agile environment.

Private Tutor for high school students

July 2017 - January 2019

I had about 5 - 10 students per week and tutored mostly Mathematics, Physics and IT. I still teach some students, but not regularly.

Departmental Assistance at Gymnasium Unterstrass - www.unterstrass.edu

August 2016 - February 2017

I supported the teachers, secretaries and school principal in all matters. I also developed software tools to automate many tasks, for example the administration of the entrance exam participants.

Helping Hand at Wildman Lodge in Alaska - https://www.wildmanlodge.com

Summer 2015

While improving my english, I experienced working in an unfamiliar environment with lots of challenging tasks. It was a good experience to expand my horizon.

# Education

Bachelor of Science in Computer Science from ZHAW - Zürich University of Applied Sciences

2019 - 2022

I will get my diploma in July 2022.

Assessment in Electrical Engineering at the ETHZ - Swiss Federal Institute of Technology in Zürich

2017-2019

I passed some subjects in the assessment, but had to realize that this is not the right path for me.

Matura from Gymnasium Unterstrass

2012 - 2016

### References

#### Rolf Schudel (German)

Leiter Gymnasium Unterstrass

Tobias Ritscher hat sich sehr schnell in die vielfältigen Arbeiten eingearbeitet und hat diese sehr effizient und zu unserer besten Zufriedenheit erledigt. Zudem hat sich Herr Ritscher als initiativer Mitarbeiter gezeigt, der für verschiedene Problemstellungen eigene Lösungen entwickelt und realisiert hat.

#### **Kathy King**

Co-owner of the Wildman Lodge

I found Tobias to be a dedicated and reliable professional who was genuinely concerned with the wellbeing of our clients and their needs. He was a great asset to some of our guests who spoke only Swiss German as Tobias is fluent in English. Tobias possesses an incredible work ethic and attitude. In addition to being highly reliable, Tobias displays strong character.

### Contact



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