

Manuel Flückiger

Personal details

Amselweg 5, 3427 Utzenstorf

076 576 17 49

manuel.flueckiger.mf@gmail.com

Technical Skills

Applications

Productivity

level	Application
good	Microsoft Word Microsoft PowerPoint Microsoft Excel
basic	Odoo

Creative

level	Application
good	Affinity Photo Affinity Designer Affinity Publisher Adobe Photoshop Pinnacle Studio
basic	Audacity FFmpeg

Languages

Programming

level	language
advanced	Java
good	Python JavaScript
basic	C ASM

Markup

level	language
good	HTML CSS
basic	LaTeX

Query

level	language
advanced	MySQL PostgreSQL

Job Experience

since 6.2023

Full-Stack developer

Theology Faculty of the University of Bern - Bern

Creating a webapplication to manage interviews conducted by the theological faculty of the University of Bern. Set up a VM on my private Server to host the project. Used Nodejs, Express, MySQL and Nginx for the backend. Learned how to hash passwords, manage user sessions and handle requests to a web-server.

8.2022 - 3.2023

Scanning employee, DMS Team

FIVE Informatik AG - Schönbühl

Assisting with the delivery of data, preparing documents for scanning, scanning with high performance scanners, checking completeness, destruction and disposal of scanned data.

8.2010 - 6.2018 **Web-developer**
Eva Jäckle - Kirchberg
My Matura project. Learned HTML, CSS, MySQL and PHP. Rewrote the existing site into programmer friendly code, adapted it to work on mobile, and wrote the user interface for Ms. Jäckle to edit the content of the page without having to edit HTML files.

8.2010 - 6.2018 **Trial apprenticeship**
FIVE informatik AG - Schönbühl
First experience with Python, HTML and PHP.

Education

Academic Career

since 9.2022 **University of Bern** - BS in Computer Science
Minors: Mathematics, Information Systems, Psychology. Projected bachelor graduation in 2026.

8.2018 - 6.2022 **Gymnasium of Burgdorf** - Major subject: Biology and Chemistry
Subsidiary subjects: Computer Science, Matura thesis in Computer Science

8.2010 - 6.2018 **Elementary School Schule untere Emme**
2 years Secondary school I, 6 years primary school

Languages

Swissgerman	speaking	fluent (mother tongue)
	writing	error free
German	speaking	fluent
	writing	proficient
English	speaking	fluent
	writing	proficient
French	speaking	beginner to intermediate
	writing	beginner
Norwegian	speaking	beginner
	writing	beginner

Hobbies

- I enjoy exploring technology in my free time, including hosting virtual machines on my server (running ESXi), tinkering with Raspberry Pis, and building computers for friends and family.
- I'm playing Volleyball in VBC Utzenstorf and at the University of Bern.
- I like to engage in language exchange with people from e.g. Norway, Scotland, England, Turkey or Austria.

Social Activities

- Spring camp assistant leader of the parish of Utzenstorf in the years of 2016/17/18
- Various assistant leader positions in parish activities such as bike tours or sledding