

26.09.2002
Swiss National

EDUCATION

Since 2024 **University of Zurich, Master**
Master of Science in Artificial Intelligence

2020 – 2023 **University of Zurich, Bachelor**
Bachelor of Science in Software Systems
Grade: 5.7, summa cum laude

2020 **Kantonsschule Alpenquai Lucerne, Matura**
Grade: 5.57

PRACTICAL EXPERIENCE

July 2024 – Sept. 2024 **VSUZH**
- 100% workload
- Development of a website for the selections, providing full functionality equivalent to the National Council elections
- Webapp built with TypeScript using Next.js and Express
- Responsibility for platform security

June 2022 – Sept. 2022 **Schindler Aufzüge AG, Intern**
- 100% Workload
- Redevelopment of a comprehensive diagnostics tool to enable faster processing of process data
- Windows application built with C#, .Net, and Infragistics UI
- Reduced each diagnostic process by several minutes

EXTRACURRICULAR ACTIVITIES

Since Sept. 2024 **Head of the bestande.ch Software Team**
- Coordination of developers using GitHub and stand-ups.
- Ongoing development of the bestande.ch website

Since Jun. 2021 **Board Member, Kriens Unihockey**
- Responsible for the coordination and execution of volunteer assignments and team events

LANGUAGES

German	Native
English	Fluent, professional working proficiency
French	Basic knowledge

SKILLS

User Software	Microsoft Office	
	LaTeX	
	DigitalOcean	
	Docker	
Programming Experience	Python	Hobby and academic projects
	SQL	PostgreSQL with Nest.js and Express
	TypeScript	Node, Express, Nest, Next, React
	C++	OpenGL, academic projects
	C#	Unity, .Net, console applications
	.Net	WPF applications, Infragistics UI
	Java	Spring, academic projects
Collaboration	Git	GitHub, GitLab
	Jira	SCRUM