

Luca Fluri

Software Developer | Researcher

Basel, Switzerland lucafluri.ch contact@lucafluri.ch

Experience

University of Applied Sciences and Arts Northwestern Switzerland

2025.03 - Present (Full-time)

Research Associate

At the Institute of Interactive Technologies (IIT)

University of Applied Sciences and Arts Northwestern Switzerland

2021.09 - 2025.03 (Part-time during Master's)

Research Assistant

At the Institute of Interactive Technologies (IIT)

University of Applied Sciences and Arts Northwestern Switzerland

2020.09 - 2021.02 (Part-time)

Tutorial Assistant and Tutor

For the course "Algorithms and Data structures" (algd1)

Skills

Low & High Level Programming

VR, AR, XR (HMD, Mobile, PCVR)

Frontend, Backend UI/UX

Unity Databases

Project Management Algorithms

Languages

German C2 English C2

French A2

Italian A1

Education

2021 - 2024

Master of Science in Engineering with specialization in Computer Science

University of Applied Sciences and Arts Northwestern Switzerland

2020.08 - 2020.12

Exchange semester in Iceland during fifth bachelor semester

Reykjavik University

2018 - 2021

Bachelor of Science in Computer Sciences with specialization in Design and Management

University of Applied Sciences and Arts Northwestern Switzerland

2016 - 2018

Assessment Year in Electrical Engineering

ETH Zürich

2012 - 2015

Matura - GB+ Program , with a focus on Math & Physics

Gymnasium Bäumlihof

2008 - 2012

Secondary School, immersively

taught in English

Minerva International Schools, Basel