

# Airaghi Luca

24/07/2002 | Gorla Minore, Italy

luca.airaghi24@gmail.com | +39 347 592 5080

linkedin.com/in/airaghi-luca | github.com/24luca24

Swiss G Permit (Cross-border worker) – Valid



## ABOUT ME

Software and Data Engineering student passionate about emerging technologies and programming. Currently pursuing a Master's at USI after earning a Bachelor's in Computer Science. Proficient in Java and Python. I think critically and approach challenges with a positive problem-solving mindset. I love challenges, especially in team settings, where collaboration and adaptability drive success.

## WORK EXPERIENCE

**Teacher Assistant, Programming Fundamentals 1**, USI – Lugano, CH Sep 2025 – Gen 2026

- I attended lab session to explain student question regarding coding problems.
- I correct assignments.

**Low-Code Developer Intern**, Webratio – Lomazzo, CO Feb 2024 – May 2024

- Developed an e-learning web application (Backend and Frontend) as part of my thesis internship, leveraging the Webratio Low-Code platform.
- Designed and optimized business logic to enhance system functionality and improve user experience.

## EDUCATION

**Master's degree in Software and Data Engineering**, Università della Svizzera Italiana Sept 2024 – in progress

Acquired SDE skills through courses like Software Design & Modeling and Software Analysis. Enhanced Python skills via Visual Analytics, AI-based Software Testing and NLP for Software Engineering.

**Bachelor's degree in Computer Science**, Università degli Studi dell'Insubria Sept 2021 – Jul 2024

Acquired skill about Java, SQL, Concurrent and Distributed programming

## PROJECTS

**Find the Pitch** Feb 2025 – Present [github.com/24luca24/findThePitch](https://github.com/24luca24/findThePitch)

- Initiated the development of FindThePitch, an application for discovering and sharing sports pitches.
- Designed an intuitive interface to support both players and sports venues.
- Integrated a local database for initial testing and development.

## SKILLS

- Java, Python, SQL, Elasticsearch + Kibana

## LANGUAGE

- **Italian:** Native
- **English:** Advanced (B2+)