



JACOPO SIMONINI

Cybersecurity Master's Student



CONTACT



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EDUCATION

University of Padua

MSc Cybersecurity

In progress

University of Florence

BSc Computer Engineering

2024/2025

Liceo Francesco Redi

High School Diploma

2019/2020



SKILLS

- Python
- C++
- HTML, CSS & JavaScript
- MATLAB
- LaTeX
- Linux / CLI
- Claude Code (AI coding agents)



LANGUAGE

- Italian (Native)
- English (B2)



ABOUT ME

Cybersecurity Master's student at the University of Padua with a Bachelor's in Computer Engineering. Curious about how systems work and how to protect them, I enjoy learning new technologies through university projects and hands-on practice. Reliable, quick to learn and used to teamwork, seeking an internship in security.



EXPERIENCE



E-commerce Web Developer

K2 Ski Snow Service

Present

Designing and developing the store's e-commerce website, from the product catalog to online orders and payments.



Private Tutor

Centro Studi 10elode

On-call

Private lessons for students, helping them understand course material and prepare for tests and exams.



Steward & Technician Assistant

BeaAgency, One Group, TLBank, Vits, Velvet

On-call

Steward at events for several agencies, also supporting the technical crew with setup and equipment.



SELECTED PROJECTS

[More projects on GitHub](#)

Anomaly Detection

Detects faulty water pumps from their sound

Stack: Python, Jupyter, pytest

GitHub: JacopoSimonini/Anomaly_Detection

RIS-Drone Simulation

Drone-transmitter links via RIS at 10.7 GHz

Stack: MATLAB, QuaDRiGa

GitHub: JacopoSimonini/simulate_drone