



CONTACT

michelini.gianmarco@gmail.com

Year of Birth: 2002

[Linkedin Profile](#)

[GitHub Profile](#)

[Personal Website](#)

Nationality: Italian



PROFILE

Master's student in **Cybersecurity** with a strong foundation in Computer Engineering. Skilled in multiple programming languages, network architectures, and operating systems. Driven to analyse and neutralize cyber **threats**, applying hands-on expertise to develop robust security solutions and strengthen digital defences.



LANGUAGES

Italian (native)

English (Proficient)

German (Basic)

Certificates:

IELTS (7.5, C1) – British Council, 2024



INTERESTS

Tech Security
Threat intelligence research
Sustainability

Gianmarco Michelini

EDUCATION



October 2024 - Present
Turin, Italy

Polytechnic University of Turin

Master's Degree in Cybersecurity

Specializing in network security, vulnerability assessment, and the implementation of defensive strategies for **secure system design**

September 2021- October 2024
Modena, Italy

University of Modena and Reggio Emilia

Bachelor's Degree in Computer Engineering

September 2016 – June 2021
Modena, Italy

Fermo Corni High School

Focus on Applied Sciences

September 2019 - May 2020
Soest, Germany

Conrad von Soest Gymnasium

International Exchange Program

RECENT PROJECTS



July 2025
Turin, Italy

Reorder: full-stack restaurant ordering system

Developed a full-stack web application with **REST APIs** and **2FA** authentication, serving a simulated user base of 50+ concurrent users. Implemented secure design principles that reduced potential security vulnerabilities.

May 2025
Turin, Italy

Course: Advanced GNU/Linux and Open Technologies

Topics: Wine and Nextcloud, Network security, Reverse engineering web, Git Version Control

May 2025
Milan, Italy

Google Developer Group AI HACKATHON

Designed and implemented agentic AI tools to enhance interactive learning engagement for simulated users.

EXPERIENCE



06/2021 – 01/2024
Modena, Italy

Montecristo SRL

Waiter / Head Waiter

Focus on: Effective communication - Collaborative teamwork, Meticulous **attention to detail** - Efficient time management
Leadership (Experience managing teams of 30+ staff)

TECHNICAL SKILLS



Programming & Development

C, Bash, JavaScript, Python, Java, HTML, CSS, Express, React, Django, Vite

Networks & Systems

Network Architectures, Linux, Windows, MacOS

Productivity Tools

Notion, Git, Microsoft 365 Suite

Cybersecurity Skills & Tools

Kali Linux, nmap, aircrack-ng, Wireshark, Bluetooth security, Wi-Fi security, GNSS security, hardware security, web security, cloud security, network security, mobile networks security