

# GIANMARCO MICHELINI

## EDUCATION



### CONTACT

[michelini.gianmarco@gmail.com](mailto:michelini.gianmarco@gmail.com)

Mobile: +39 370 313 3647

Date of Birth: 4 July 2002

Nationality: Italian

### PROFILE

Highly motivated master's student in **Cybersecurity** with a solid foundation in computer science engineering, seeking to apply and expand technical expertise in a challenging security-focused role. Proficient in multiple programming languages and well-versed in network architectures and operating systems. Passionate about tech security, with a strong commitment to identifying and mitigating cyber threats.

### LANGUAGES

Italian (native)

English (Proficient)

German (Basic)

#### Certificates:

IELTS (7.5, C1) – British Council, 2024

### INTERESTS

Music

Tech Security

Threat intelligence research

Sustainability

September 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 - September 2024  
Modena, Italy

### University of Modena and Reggio-Emilia

*Bachelor's degree in computer engineering*

September 2016 - June 2021  
Modena, Italy

### L.S.S.A. Fermo Corni

*High School Diploma*

September 2019 - May 2020  
Soest, Germany

### Conrad Von Soest Gymnasium

*International Exchange Program*

## RECENT PROJECTS

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

The project focused on agentic AI and creative solutions to make studying more engaging

April 2025  
Turin, Italy

### Report: Comparative Study of GNSS Measurements

Authored a technical report analyzing raw GNSS measurements across multiple scenarios, including open-sky, urban interference, and cyberspoofing simulations.

April 2025  
Turin, Italy

### Report: Evaluating Wi-Fi Performance

Authored a technical report evaluating Wi-Fi performance metrics in various environments, focusing on signal quality, interference, and goodput analysis.

## EXPERIENCE

06/2021 – 01/2024  
Modena, Italy

### Montecristo SRL

Waiter / Head Waiter

Focus on: Problem-solving - Communication & Teamwork -

Attention to detail - Time management -

Leadership & Staff Coordination (Managed teams of 30+ waiters)

## TECHNICAL SKILLS

### Programming & Scripting

C (Academic), Bash (Academic), JavaScript (Academic), Python (Academic), Java (Academic)

### Web Development

HTML, CSS, Express (Academic), React (Academic), Django (Academic)

### Systems & Networks

Network Architectures (Academic), Wireshark, Linux, Windows, MacOS, iOS

### Productivity Tools

Notion, Git, Microsoft 365 Suite

### Blockchain Technologies

Bitcoin (Academic), Ethereum (Academic), Smart Contracts (Academic)