

Matteo Leonelli

Cybersecurity Researcher

+39 3425528556
matteoleonelli99@gmail.com

in /matteoleonelli
/Leonelli
leonelli.github.io

Education

Saarland University

Master in Cybersecurity

Saarbrücken, DE
Oct.2021 – Feb.2024

Trento University

Bachelor in Computer Science

Trento, IT
Sep.2018 – Sept.2021

Technological Institute "G. Marconi"

Diploma in Computer Science and Telecommunications

Rovereto, IT
Sept.2013 – July.2018

Experience

CISPA Helmholtz Center for Information Security

PhD Candidate

Saarbrücken, DE
01.04.2024 – Present

> Phd Candidate in System Security Chair

Master Thesis

01.03.2023 – 01.02.2024

> Research on Hardware Fuzzing with Intel

Research Assistant

01.04.2022 – 31.03.2024

> Research on Fuzzing in System Security Lab

Fondazione Bruno Kessler

Bachelor Thesis

Trento, IT
27.04.2021 – 30.09.2021

> Paper: [Secure Pull Printing with QR Codes and National eID Cards: A Software-oriented Design and an Open-source Implementation](#)

Junior Researcher

01.02.2019 – 31.12.2020

> Research on Authentication Services and National ID Card with "Zecca dello Stato"

Software Developer Internship

26.11.2018 – 31.01.2019

> Mobile developer internship in Security&Trust lab

Java Developer Internship

05.06.2017 – 07.07.2017

> Java developer involved with data analysis and software development in Smart Community Lab

Matrix Tech

Full Stack Developer

Trento, IT
10.12.2017 – 31.12.2020

> Development of a web service to control gates and presence on embedded systems with Matrix

Teaching

Saarland University

Teaching Assistant

Saarbrücken, DE
01.11.2022–20.04.2024

> Teaching Assistant in Security class

> Teaching Assistant in System Security class

> Academic Tutor Assistant in Human Computer Interaction class

University of Trento

Teaching Assistant

Trento, IT
01.09.2020 – 28.02.2021

> Teaching Assistant in C/C++ Programming class

Certificates & Courses & Projects

Certifications

- > CISP Summer School on System Security
 - > CISP Summer School on Trustworthy AI
 - > CCNA, Cisco Routing and switching
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Courses

- > Public Speech
 - > School Of Innovation
 - > Tutor at Prom Camp as Alumni
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Projects

- > [Github](#)

Languages

Language & Level

- > *Italian* C2
- > *English* C1
- > *German* B1
- > *Spanish* B1