Edoardo Ottavianelli

edoardoottavianelli.it

Email : edoardott@gmail.com GitHub : edoardottt

Twitter : $e^{\overline{\text{doardottt2}}}$

EDUCATION

• Sapienza University

Master Degree in Cybersecurity

Rome, Italy

Oct. 2020 - Present

• Sapienza University

Bachelor Degree in Computer Science; 103/110

Rome, Italy Sept. 2016 - Oct. 2020

....

• Fabio Besta Scientific High School

Scientific High School Diploma; 71/100

Orte, Italy

Sept. 2011 - July. 2016

EXPERIENCE

SeismoCloud

Rome, Italy

Mar. 2020 - Oct. 2020

 $Software\ Developer$

• SeismoCloud EUD system: I developed the SeismoCloud End User Development system using Docker, Javascript and NodeRED. Even non-skilled users are able to create programmed actions using their IoT devices data, like send Telegram/Email messages or post automatic tweets when some user-defined conditions are triggered).

• **API development**: I fixed some issues in SeismoCloud REST API system. These APIs returns informations about sensors signalings, IoT devices and users general data and various statistics.

PROJECTS

- scilla: Information Gathering tool DNS / Subdomains / Ports / Directories enumeration
- cariddi: Take a list of domains, crawl urls and scan for endpoints, secrets, api keys, file extensions, tokens and more...
- lit-bb-hack-tools: Little Bug Bounty and Hacking Tools.
- spark-ar-creators: Open source List of 9500 (and counting) Spark AR Creators.
- twitterbot2: CLI Twitter Bot. It's made to reach more engagement based on your interests.
- Other 40+ repositories on GitHub: github.com/edoardottt

TECHNICAL SKILLS

- Languages: Python, Go, Bash, HTML, SQL, Javascript.
- Technologies: Linux, Windows, VS Code, Git, NodeRED, Docker, Postman.

LANGUAGES

- Italian: Native speaking.
- English: Middle-level speaking.

Scientific Papers

• Simplify Node-RED for End User Development in SeismoCloud

Enrico Bassetti, Edoardo Ottavianelli, Emanuele Panizzi https://arxiv.org/pdf/2012.05637.pdf

AWARDS - CERTIFICATIONS - LICENSES

• Class B European Driving License