

# Edoardo Ottavianelli

[edoardoottavianelli.it](http://edoardoottavianelli.it)

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GitHub : [edoardott](https://github.com/edoardott)

Twitter : [edoardott2](https://twitter.com/edoardott2)

## EDUCATION

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- **Sapienza University** Rome, Italy  
*Master Degree in Cybersecurity* *Oct. 2020 – Present*
- **Sapienza University** Rome, Italy  
*Bachelor Degree in Computer Science; 103/110* *Sept. 2016 – Oct. 2020*
- **Fabio Besta Scientific High School** Orte, Italy  
*Scientific High School Diploma; 71/100* *Sept. 2011 – July. 2016*

## EXPERIENCE

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- **SeismoCloud** Rome, Italy  
*Software Developer* *Mar. 2020 - Oct. 2020*
  - **SeismoCloud EUD system:** I developed the SeismoCloud End User Development system using Node-RED. 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 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

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- **pwdssafety:** Open source command line tool checking password safety
- **twitterBot:** Open source CLI Twitter Bot. It's made to reach more engagement based on your interests.
- **spark-ar-creators:** Open source List of 3000 (and counting) Spark AR Creators.
- **Other 40+ repositories on GitHub:** [github.com/edoardott](https://github.com/edoardott)

## TECHNICAL SKILLS

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- **Languages:** Python, Go, Bash, HTML, SQL, Javascript, CSS, Assembly.
- **Technologies:** Git, Linux, Windows, Visual Studio Code, Node-RED, Docker, Postman.

## LANGUAGES

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

## AWARDS - CERTIFICATIONS - LICENSES

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- **Class B European Driving License**

## SCIENTIFIC PAPERS

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- **Simplify Node-RED for End User Development in SeismoCloud**  
Enrico Bassetti, Edoardo Ottavianelli, Emanuele Panizzi