



## Skills:

- Python programmer
- C/C++ programmer
- Java programmer
- MATLAB programmer
- Web programmer (HTML5, CSS, JavaScript, PHP)
- DBMS Designer

## Spoken

### languages:

- English - B2
- French - B1
- Italian - mother tongue

## Education

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### Master in automatic and robotic of smart systems

University of Technology of Compiègne, France  
2019 - currently

### Master in computer Engineering

University of Genoa, Italy  
2018 - currently

### Bachelor degree in computer engineering

University of Genoa, Italy  
2015 - 2018  
Final score: 104/110

Degree thesis : "FillField" Android application fully developed through AndroidStudio in collaboration with two of my colleagues.

### High School Diploma

"Galileo Galilei" Scientific High School section applied sciences, Italy  
2010 - 2015

## Training experiences

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### Scheduler simulator

Development of a software written in C for the simulation of two schedulers, one with preemption and the other without.

### Boeing-UNIGE-CTF

CTF (capture the flag) tender, which took place on 20/12/2018 and covered various aspects of cybersecurity, such as cryptography, security protocols and web security.

### "ON-BOARD" application

This project was developed for the company "Abirk Italia S.r.l." in an IoT context. The purpose of the project is to enable the communication of one or more remote devices with a centralized device in order to perform real-time monitoring and diagnostics.