

Emanuele VENZANO

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Date of birth: 06/12/1996
Nationality: Italian



Education and training:

- 09/2020 - now: European Master in Engineering for Complex and Interacting Systems, Automatic and robotic intelligent systems curriculum.
Université de Technologie de Compiègne, Compiègne, France.
- 09/ 2019 - now: Master's degree in computer engineering, Software and computing platforms curriculum.
Università degli Studi di Genova, Genoa, Italy.
- 2015-2019: Bachelor's Degree in computer engineering,
Università degli Studi di Genova, Genoa, Italy
Final grade: **103/110**
Thesis: Qualiguria: Android application development for group buying.
Average rating weighted on 180 ECTS: **25.912 / 30**
- 2010-2015: Classical high school diploma,
Liceo classico G. Mazzini, Genoa, Italy.

Work experience:

- Feb.-Jul. 2021: Mobile application developer
Laboratoire Heudiasyc,
57 Avenue de Landshut, 60200 Compiègne, France <https://www.hds.utc.fr/>
Control development applied to cooperative navigation for aerial and ground robotic vehicles based on camera sensor.
- Jun.-Oct. 2019: Mobile application developer
AEP Ticketing Solutions Srl,
2 Via Luciano Manara, 16153 Genoa, Italy <http://www.aep-italia.it>
Mobile application development for automatic fare collection system applied to public transport through contactless communication.
- 2016 - 2018: Waiter
Riserva La Bollina SRL, Serravalle Scrivia, Alessandria, Italy

Computer skills:

Programming languages (Python, MATLAB, Java, C++, C#, C, JavaScript, Php), operating systems (Windows, Linux, Android), databases (MySQL, Firebase), mobile application development (Android Studio, Xamarin), knowledge in cybersecurity, machine learning and deep learning, automatic controls (linear and nonlinear, continuous and discrete time) and software engineering.

Language skills:

Italian: mother tongue
English: C1 – IELTS 7.0
French: B1