



## EDUCATION

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### **“La Sapienza” University of Rome, Rome (Italy)**

#### ***Master of Aeronautical Engineering (September 2018)***

Expected Graduation date: 07/2021

Average mark: 28.8/30

Relevant coursework: Control system, Gasdynamics, Aeronautical Structures, Flight Dynamics, Noise and vibration mechanics, Experimental Testing for Aerospace Structures, Aeroelasticity, Helicopter flight mechanics, Aerospace Materials.

### **“Delft University of Technology”, Delft (Netherlands)**

#### ***Erasmus period (February 2020-July 2020)***

Relevant coursework: Aerospace control systems, Control theory, Helicopter stability and control, Rotor wake/aerodynamics.

### **“La Sapienza” University of Rome, Rome (Italy)**

#### ***Bachelor of Aerospace Engineering (September 2016-December 2018)***

Final grade: 110/110 cum laude

Dissertation: “Prove di vibrazione per la qualifica al lancio di nanosatelliti ”

Relevant coursework: Aerodynamics, Materials Characterization, Aerospace Structures, Space Systems, Technology of Aerospace Structures, Flight Mechanics, Aerospace Propulsion.

### **Liceo Scientifico Vito Volterra, Ciampino (Italy)**

#### ***High School Diploma***

Final grade: 92/100

## PROFESSIONAL EXPERIENCE

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### ***Private tutoring (August 2016 – September 2017)***

- Private lessons to high school students on the main subject studied.

### ***Secretary for Azione Cattolica Italiana, diocese of Albano (September 2015 – February 2017)***

- Sending emails for association to other associations
- Writing reports of the reunion

### ***Advisor for Azione Cattolica Italiana, Diocese of Albano (February 2017 – February 2020)***

- Making consultations for any projects
- Taking decisions for the association

## SKILL, CERTIFICATIONS AND INTEREST

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**Languages:** Italian (Native), English (Intermediate)

**IT:** Microsoft Office (Intermediate), Windows 10, Matlab, Simulink, Nastran & Patran, Solid Edge, Catia.

**Interests:** Sports, playing guitar, Formula 1

## EXTRA CURRICULAR ACTIVITIES

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### **Library of Department of Electronic and Telecommunication Engineering**

#### ***Desk Receptionist (January 2018 – January 2020)***

- Selecting, cataloguing and classifying library resources
- Developing IT facilities and assisting with the use of computer equipment

- Supporting independent research and learning