



GIUSEPPE MONTELEONE

Aerospace Engineer & Entrepreneur

My Contact

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🏠 Turin, ITALY

📅 19 March 1998

Education Background

● Politecnico di Torino

Master's Degree in Aerospace Engineering
completed in July 2024

● Politecnico di Torino

Bachelor's Degree in Aerospace Engineering
Completed in 2021

Hard & Soft Skills

- Matlab
- STK
- SolidWorks
- MSC Patran & Nastran
- Excel
- PowerPoint
- Business develop
- Problem solving
- Teamwork
- Public speaking
- Competition
- Versatility

Languages

- Italian - Native
- English - Professional

About Me

An aerospace engineer with a strong passion for entrepreneurship. At 23, I co-founded ORiS, a startup making strides in the aerospace sector.

I believe that teamwork and empathy are essential for achieving personal goals. I am highly competitive, driven by a desire for victory, and dream of contributing to the advancement of human and interplanetary history.

Professional Experience



Silicon Valley Fellowship

April 2024



Co-Founder ORiS (Tech Startup)

November 2021 – February 2024

Performed Activities:

- Thermal Control System Management
- Trajectory Design
- Business development
- Business planning and goal setting



Thermal Engineer - Development of a space mission targeted at investigating convective clouds with remote sensing from LEO

March 2022 – July 2022



CAST Summer School - Politecnico di Torino & University of California, Berkeley

September 2021 – October 2021

Awards & Honors



Forbes Under 30 Italy - Manufacturing & Industry - March 2024



Telespazio Technology Contest - TEST IT AWARD - January 2023



International Space Solar Power Student Competition 2022 - Third Place - September 2022

Publications & Patents

October 2023

A Lunar-Orbiting Satellite Constellation for Wireless Energy Supply

September 2022

International Space Solar Power student competition paper NO.1

September 2022
Filed in Italy

"Architettura di trasmissione e ricezione di energia wireless nello spazio" (Patent)