



STEFANO PALLADINO

Citizenship: Italian
Born in: Campobasso, Italy
05/02/1997

PERSONAL PROFILE

I am a student of MSc Engineering Physics. I am focused on technology and on the business contexts generated by innovation.

SKILLS

IT skills: C programming, Matlab, HTML programming, ECDL certificate.

Language:

- Italian (mother tongue)
- English: IELTS 6.0
- French (basics)

Soft skills: Business model and market analysis, Design and optimization, Team work, Problem setting, Problem framing, Problem solving, Self-confidence, Modeling, Analytics, Leadership, Decision Making, Multidisciplinary Design, Strategy evaluation, Agile Scrum methodology.

INTERESTS



CONTACT

- Milan, Italy
- stefano.palladino97@gmail.com
- +393884636232
- www.linkedin.com/in/stefano-palladino

ACADEMIC BACKGROUND

MSc of ENGINEERING PHYSICS - PHOTONICS AND NANO OPTICS

Politecnico di Milano | Sept. 2018 - present

Milan, Italy

- **Subjects:** photonics, photonics and electronics devices, micro and nano optics, nonlinear optics, ultrafast optics, modeling of mathematical and physical phenomena.
- Entirely taught in **english**.

BSc of PHYSICAL ENGINEERING

Politecnico di Torino | Sept. 2015 - July 2018

Turin, Italy

- **Subjects:** quantum physics, optics and photonics, solid-state physics, nuclear physics, physics and technology of nanostructures, physics of complex systems, electronics devices and circuits.
- **Grade:** 110 cum Laude (with Honours)
- **Thesis:** Metal Vapour Lasers in Photodynamic Therapy.

SCIENTIFIC HIGH SCHOOL DIPLOMA

Liceo Scientifico "Romita" Campobasso | July 2015

Campobasso, Italy

- **Grade:** 100 cum Laude (with Honours)

PROJECTS

ALTA SCUOLA POLITECNICA | DOUBLE DEGREE

Politecnico di Milano - Politecnico di Torino | Dec. 2018 - present

Turin and Milan, Italy

The mission of ASP is to provide society with high-profile graduates combining in-depth disciplinary knowledge with interdisciplinary skills.

- **Subjects:** Dynamics of Innovation, Design Methods and Processes, Decision Making and Policy Design, Digital Twins.
- Entirely taught in **english**.

SEI PIONEER

School of Entrepreneurship and Innovation | June 2019 - June 2020

Turin and Milan, Italy

Pioneer is the module of the School of Entrepreneurship & Innovation dedicated to high tech innovation. The aim is to bring the best talents from the Politecnico di Torino and Politecnico di Milano to use cutting-edge technologies, making them leaders in the process of high-tech innovation and entrepreneurship.

- **Subjects:** Space Tech, Mobility

GIOVANI TALENTI Project

Politecnico di Torino | Sept. 2015 - July 2018

Turin, Italy

- **Subjects:** Educational plan for deserving students which provides specific insights into many subjects and specific activities that are added to the normal study plan during the BSc.