

PHD STUDENT IN STATISTICS @Bocconi

Address: Milan, Italy Date of Birth: April 2000

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Education

Ph.D. in Statistics Milan, Italy

BOCCONI UNIVERSITY

September 2025 - present

• High profile and rigorous doctoral program that develops strong mathematical, statistical, computational and programming backgrounds

MSc in Stochastics and Data Science

Turin, Italy

UNIVERSITY OF TURIN

September 2023 - October 2025

- The classes I attended are a combination of measure-theoretical Probability, Stochastic Processes, Frequentist and Bayesian Statistics, programming
- MSc Thesis: "Dynamic clustering in Fleming-Viot driven Hidden Markov Models" Supervisor: Matteo Ruggiero, co-supervisor: Giovanni Rebaudo (University of Turin)
- Graduated with 110/110 with laude and special mention

Additional courses at Maths Department

Turin, Italy

University of Turin

November 2022 - August 2023

Bachelor's degree exams I took to strengthen my foundational skills in Calculus, Statistics and Probability

BSc in Physics Turin, Italy

University of Turin

September 2019 - July 2022

- I attended classical and quantum physics courses, coupled with calculus and mathematical methods ones. I took advantage of hands-on laboratories to enhance my programming abilities
- Bsc Thesis: "Linear regression methods" Supervisor: Elena Cordero (University of Turin)
- Graduated with 110/110 with honours

High School Diploma with scientific specialization

Rivoli(To), Italy

LICEO CHARLES DARWIN

September 2014 - June 2019

• Grade: 100/100 with honours

Extracurriculars, Professional experience ____

Machine Learning Genoa Center

Genoa, Italy

SUMMER SCHOOL

June 2024

- I attended a one-week Phd course within **ELLIS** Genoa group: "Machine Learning Crash Course"
- Lectures dealt with Empirical Risk Minimization, optimization and SGD, Kernel methods for neural networks

Tutorial teaching Turin, Italy

University of Turin

September 2024 - January 2024

• Tutorial teacher of the Calculus 1,2 course within the Bachelor's program in Chemistry

Honors & Awards

2025 **Bocconi PhD Fellowship**,

Milan, Italy.

2019 **National Excellence Honour Roll**, 100 with honours in the high school final state exam

Rivoli(To), Italy. Rivoli(To), Italy.

2018 Physics School Olympiad, winner

Foreign Languages

- English: IELTS, overall Band Score: 7.5 (C1) December 2023
- French: Elementary knowledge and conversation skills, acquired while competitive ski training in France

Computing experience

R, PYTHON, C++

- **Strong knowledge** acquired through University and applied to projects (R: multivariate analysis in statistical modeling, **Python**: Data Mining tasks)
- Straightening my **ETEX** skills
- I am currently using **R** in the coding section of my Master's thesis
- Microsoft Office: **Ecdl** certificate

Other (basics)

- Julia
- SQL
- object-oriented programming
- I learned to analyse experimental data using **root** thanks to Bachelor's lab classes

Non-Scientific Work experience

Local parishRivoli(To), ItalyVOLUNTEER2014 - 2019

- I supported more experienced educators in summer camps for elementary and middle school kids
- I had the duty of supervising and entertaining the children while they weren't participating in scheduled activities