

CURRICULUM VITAE

LUCA AMIGONI

Contact Information

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Education

- 2025-current Student MSc DSBA (track: Data Science), Università Bocconi.
Current GPA: 28/30.
- 2024-2025 Exchange program, University of Manchester. GPA: First class (80).
- 2022-2025 Student, Undergraduate in Economics and Finance (CLEF), Università Bocconi.
Final grade: 108/110. Thesis title: "Long Term Expectations and Aggregate Fluctuations in the Euro Area". (Empirical replication of a recent NBER paper).
Thesis supervisor: Prof. Nicola Gennaioli.
- 2017-2022 Liceo Scientifico "G. Aselli", Cremona. Final grade: 100/100.

Awards and Scholarships

- 2022 Selected for the advanced "Mathematical Analysis 1" program (limited to the top 30 students), Liceo Aselli, Cremona.
- 2017 Top 3 finalist, "Premio Bertolotti" poetry contest, Cremona.

Work Experience

- 2024-2025 Private Tutor in Mathematics and Statistics. Provided individual tutoring sessions for high school and early-year undergraduate students.

Languages

Italian: native.

English: fluent (IELTS 8 overall: speaking 8.5, reading 8.5, listening 8, writing 6.5).

French: beginner (B1 level).

Computer Skills

Softwares: advanced user of Office package.

Programming languages: Python (intermediate: Pandas, NumPy, Sklearn, Seaborn), R (basic), Stata (basic), Matlab (basic).

Extra Curricular Activities

- 2025-2026 Associate at Bocconi Students for Machine Learning Association (BSML).
Developed predictive models for high-dimensional data (Lasso, XGBoost) and simulated causal inference studies.
- 2024-2025 Associate at UOM Trading & Investment Society. Developed investment theses and modeled risk exposure using asset pricing models (betas, Fama-French).
- 2022-2025 Volunteer in charity events.

Other Skills and Interests

Sport activities: played basketball professionally until 18, I like to hike and swim.

Hobbies: Studying chess (openings and middlegames), reading popular mathematics and physics books, Philosophy, Poetry and Art.