

Giosuè Migliorini

Based in Milan, Italy — Born in Adria (RO), Italy – 01/11/1998
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EDUCATION

Bocconi University *MSc in Data Science*

Milan, Italy
Sept. 2020 – Attending

- GPA: 28.83/30
- Main Courses: Machine Learning, Stochastic Processes, Statistics and Probability, Algorithms, Optimization
- Passed competitive selection to enrol in Ph.D. courses "Computational Statistics", "Bayesian Statistical Theory", audited Ph.D. course "Neural Networks: from theory, to Pytorch implementation, to applications"
- Built several coding projects in Python and Julia, more details on my [GitHub](#)

University of Padova *Bachelor in Economics*

Padova, Italy
Oct. 2017 – Sept. 2020

- Final mark: 110/110 cum Laude
- Merit Award scholarship "Mille e una Lode" given to top 3 % of the class

Montpellier Business School *Exchange program, Bachelor in International Business Administration*

Montpellier, France
Sept. 2019 – April 2020

- GPA: 16.75/20, ranked in the top 5% of the class

WORK EXPERIENCE

Visiting Student *BayesLab - BIDSa, Bocconi University*

Milan, Italy
April 2021 – Current

- Supervisors: Professors Antonio Lijoi and Giacomo Zanella
- Took part in reading groups with BayesLab Faculty and fellow Visiting Students, presented two seminars: "The statistical interpretation of Boosting", "Computational methods for Dirichlet Process Mixture Models"
- Attended 2021 ISBA World Meeting
- Audited lecture series in Advanced Probability by Prof. Eugenio Regazzini (University of Pavia, Italy) and in Population Genetics by Prof. Dario Spanò (University of Warwick, UK)

IT SKILLS

- **Languages:** Proficient in **Python** (data analysis, machine learning like Scikit-learn, basics of PyTorch, TensorFlow, web scraping libraries, APIs), **Julia** (data analysis, machine learning), **SQL**, LaTeX, intermediate in R, Stata
- **Softwares:** Microsoft Office, VS Code, Jupyter Notebook, RStudio, Bloomberg Terminal

LANGUAGES

- **Italian:** native speaker
- **English:** C1 - TOEFL Score (Oct. 2021): 109
- **French:** B2 - full marks on university exam

CERTIFICATIONS

- **GRE** (Nov. 2021): 168 Q, 160 V
- **Bloomberg Market Concepts** (July 2020)