

CURRICULUM VITAE
EMANUELE CHIARINI

Contact Information

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Education

- 2021-current Student, MSc in Data Science & Business Analytics (DSBA), Data Science Track, Università Bocconi. Current GPA: 29.33/30.
- 2018-2021 Student, BSc in Economics, Management and Computer Science (BEMACS) Università Bocconi. GPA: 28.72/30. Final grade: 110/110. Thesis: *A deep reinforcement learning approach to financial portfolio management*. Supervisor: Prof. Emanuele Borgonovo.
- 2013-2018 Liceo Scientifico Amedeo Avogadro, Vercelli (VC). Final grade: 100/100 cum laude.

Awards and Scholarships

- 2018 “Valorizzazione delle Eccellenze” award from the Italian Ministry of Education.
- 2016 Zero Robotics High School tournament world champion: coding competition organized by NASA, ESA and MIT.

Work Experience

- 2021 Consulting project for Teseo (healthcare start-up) as part of BSI (student association).
- 2020 Summer Technology Intern at Barclays UK. Worked as a Data Scientist in the Risk and Finance division, performed analysis and visualization of the company’s datasets.
- 2020 Data Science consulting for Amplifon as part of BSI.

Languages

English: Fluent (IELTS 8/9)
Italian: Mother Tongue
French: Intermediate

Computer Skills

Python (Numpy, Pandas, Scipy, Sci-kit Learn, Tensorflow): Advanced
R, Stata, SQL: Intermediate
C++, Java: Basic
Other tools: Git, MS Office Suite, Tableau, Knime, Latex

Extra-Curricular Activities

BEMACS Course Representative
Bocconi Student Ambassador
Member of the following student’s associations: Minerva Investment Management Society, Build Sustainable Innovation (BSI), Bocconi Students for Data Science.

Other Skills and Interests

Sport activities: swimming, cycling, basketball.
Interests: history, science fiction, geopolitics.