

CURRICULUM VITAE  
GIANLUCA SANDRI

**Contact Information**

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**EDUCATION**

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**Università L. Bocconi**

**Milan, Italy**

- *Master of Science in Data Science and Business Analytics* September 2022- (expected) June 2024
  - Data Science track
  - Current GPA: 29.5/30

**University of Glasgow**

**Glasgow, UK**

- *Bachelor of Science in Statistics* September 2021 - June 2022
  - Final grade: Honours of the First Class
  - GPA: 20.92/22
  - Thesis: Nowcasting Hospital Deaths from COVID-19 Using Random Forest Regression Models
  - Thesis supervisor: Prof. Oliver Stoner
  - Main courses: Stochastic Processes, Advanced Bayesian Methods, Advanced Data Analysis, Flexible Regression, Linear Mixed Models, Environmental Statistics, Design of Experiments

**Università di Bologna**

**Bologna, Italy**

- *Bachelor of Science in Statistical Sciences, curriculum Stats&Maths* September 2019 - July 2022
  - Final grade: 110/110 cum Laude
  - GPA: 30.18/30
  - Main courses: Informatics, Analysis of Data, Time Series, Multivariate Analysis, Statistical Models, Survey Sampling, Demography, Statistics and Probability, Mathematics

**Liceo A. Roiti**

**Ferrara, Italy**

- Scientific high school September 2014 - July 2019
  - 100/100 cum Laude

**SCHOLARSHIPS**

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- Winner of the Bocconi Graduate Merit Award (a.a. 2022/2023)

**WORK EXPERIENCE**

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**Comune di Imola**

**Imola (BO), Italy**

- 100 hours summer internship: “Demographic study about elderly inhabitants”. June 2021 - August 2021
  - Demographic analysis of the population of the municipality of Imola, among the different neighbourhoods.

**University of Glasgow****Glasgow, Italy**

- Tutor and Lab Demonstrator September 2021 - March 2022
  - Teaching assistant for the first year students of the course “Introduction to Statistics” at University of Glasgow

**GoStudent****Remote**

- Mathematics teaching assistant for the online platform GoStudent October 2022 –

**SKILLS**

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- Italian (native), English (fluent), German (fair knowledge)

**COMPUTER SKILLS**

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- Python (advanced), SQL (advanced), R (advanced), Microsoft Office (advanced), Stata (advanced), Latex (advanced), C++ (basic)

**EXTRACURRICULAR ACTIVITIES**

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- **Football referee:** more than 100 matches (youths and amateurs) (2018-2022)
- **Consulta Provinciale degli Studenti di Ferrara:** president of the provincial organism representing the high school students of Ferrara (2017-2019)
- **Model European Parliament:** participant of provincial, regional and national meetings; chairman of provincial and regional meetings (2016-2019)

**OTHER SKILLS AND INTERESTS**

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- Playing football
- Travelling