Giulia Lanzafame

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Experience

Profile

Private Tutor Edusogno (2021-Now)

- Edusogno is a startup which aims to democratise the access to top universities for Italian students

Financial analyst at fair (2021-2021)

- Fair is a student lead startup which provides financial education to the general public

Internship Italian Embassy in London (2021-2021)

Private Tutor Hilltop academy(2016-Now)

- Tutor for Maths, Physics and Latin for students aged 12 to 19. Experience with Common Entrance, Winchester Entrance, scholarship exams (Eton,Winchester,Harrow), GCSE, A-levels and Oxbridge admission. Experience with Analysis I for engineers. Experience teaching Italian as a foreign language.

Bartender (summer 2020)

- Turf Tavern

- James st Tavern

Shop Assistant (2019-2020)

- Jack and Jones

- Claire's Accesorires

Bronze medal winner, maths olympiads 2019

- School representative(2017-2018)
 - Volleyball coach(2016-2017)

Internship as translator(2016-2017)

- Internship in the foreign office of the company Ferrari Group which required to write translations from Italian to English and Spanish, to communicate with clients and sell products on a the international market

Internship in Physics (2016-2017)

Construction of a probe for experiments in the stratosphere

- Oxford university student reading maths and philosophy
- Volleyball player since 2006, captain of the Oxford University team and of Christ Church volleyball team
- President of the Oxford University Italian Society. President and Diversity and Inclusion representative in the maths undergraduates representative committee.
- Oxford University Student Ambassador.
- Christ Church Student Ambassador.
- Gender equality representative in the Christ Church Junior Common Room
- Creative and ambitious, interested in politics

Skills

- Oxford university student reading maths and philosophy
- Italian level: Native speaker
- English level: C2 Native speaker
- Spanish level: B2 Professional
- French level: B2 Professional
- ECDL: European computer driving license
- Familiarity with most editing programmes and with office
- MatLab and Python user
- Interested in politics and finance

Education

Oxford university, Christ Church (2019 - now)

Reading Maths and Philosophy

My dissertation was in analytic number theory and in particular I provided a simplified demonstration of Dirichlet's theorem with did not involve complex analysis, such as the standard proof. Then my dissertation proceeded with the explanation of the prime number theorem and with the demonstration of the Bombieri - Vinogradov theorem from Vaughan's mean value theorem. Finally the conclusion concerned the Elliot - Halberstam conjecture and its link with the twin prime conjecture

Liceo Scientifico Marconi (2014 - 2019)

The curriculum includes Mathematics, Physics, Chemistry, Biology, Latin, History, Philosophy, Italian and English literature, PE. Final mark 100/100