



Noemi Corsini

Master Student

- August 19, 1997
- via Flaminia 276, 61122 Pesaro
- (+39) 331 544 44 68
- corsini.noemi97@gmail.com
- Italian

About Me

I am a dynamic, passionate and determined girl, very interested and fascinated by what I am studying also because day after day I become more aware of the power of statistics. I love putting myself on the line with new challenges and always learning new things.

Languages

- Italian ● ● ● ● ●
- English ● ● ● ● ●
- French ● ● ● ● ●
- Spanish ● ● ● ● ●

Computer skills

- R, STATA, Microsoft Office** ● ● ● ● ●
- SAS, Python, Latex** ● ● ● ● ●
- SQL, SPSS** ● ● ● ● ●
- Gretl, Eviews** ● ● ● ● ●

Education

- 2019 – Now** **Master's degree in Statistical Sciences** University of Bologna
Focus: Specialisation in Data Science.
Dissertation: "Dealing with overdispersion in multivariate count data". Expected Graduation in July 2021
Advisor: C. Viroli
Current GPA: **29,7/30**
- 2016 – 2019** **Bachelor's degree in Statistics** University of Bologna
Focus: Specialisation in Finance, Insurance and Business.
Dissertation: "Modelling the Efficiency of the Insurance Industry: a metafrontier approach".
Advisors: C. Bernini, P. Pattitoni
Final Grade: **110/110 cum laude**
- 2011 – 2016** **Accounting Diploma** ITET D.Bramante, Pesaro.
Focus: Specialisation in International Relations
Final work: "Differences between 1929 and 2008 economic crisis".
Final Grade: **100/100 cum laude**

Experience

- 2019 – Now** **Academic Tutor for B.Sc in "Finanza Assicurazione Impresa"** Statistics Dep. - University of Bologna
Besides dealing with academic tasks I am also an interface between students and professors.
- Jun – Jul 2020** **Market Intelligence and Consumer Insight Internship** Nomisma
I took part of the statistics team. The main tasks were the creation and the update of reports and databases, the analysis of surveys data, research of information.
Supervisor: Silvia Zucconi
- 2016 – Now** **Tutoring**
I tutor university level students in Maths, Statistics, Probability, Inference and Computer Science.
- 2016 – 2019** **Promoter** Sport Village Pesaro
I worked as a promoter during events of the main pool in my city.
- 2015** **Internship** Chartered Accounting Firm Dr.Zavagnini
Here I had the pleasure to see the accountant job typical tasks.
- 2014** **Exchange program at lycée Václav-Havel** Bordeaux, France

Certificates

- 2020** **SAS Certified Specialist: Base Programming Using SAS 9.4**
Certificate Verification Number: X19QZSB12BFE1TK5
- 2020** **Statistical Learning**
EdX Valid Certificate ID :11cecb8046954fa8bda42450ec2a3d80
- 2020** **Bayesian Statistics: From Concept to Data Analysis**
Coursera Certificate Verification Number: TERS9APUTQSF
- 2020** **Spatial Data Science and Applications**
Coursera Certificate Verification Number: BCZZHKWJK9BE
- 2018** **IELTS Academic Overall band score: 7.0 - C1**

Publications

- 2021+** **N.Corsini, C.Bernini, P.Pattitoni. "Modelling the Global Efficiency of the Insurance Industry: a Meta-Frontier Approach"**
Working paper
- 2021+** **N.Corsini, C.Viroli. "Dealing with overdispersion in multivariate count data"** Working Paper

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Master Student

2021+	M.Presutti, D.Casoli N.Corsini . "Motorcycle tourists participating in organized motorcycle tourism events: how personal characteristics influence the factors driving satisfaction?" . Working paper
2021+	M.Presutti, D.Casoli N.Corsini . "Why do motorcycle tourists participate to an organized motorcycle tourism event?" . Working paper

Awards

2021	Borse di studio Universitarie a.a. 2018-2019	INPS
2020	Sales Forecasting & Media Impact Analysis Challenge 1st Place achieved by working in team and thinking "outside the box". The aim of the challenge was to build a model in order to forecast tampon sales from April to September 2019.	FATER
2019	Premio Cultura d'Impresa	Uni.Rimini
2016	Merit Scholarship	Riviera Banca
2016	Merit Scholarship	ITET D.Bramante, Pesaro

Conferences

Apr 2021	Mimo2021 - Workshop on Mixture Models	Online
Oct 2020	The Spatial Data Science Conference	Online

Affiliation and Membership

May 2021	Education Team Active Member AMA Community University of Bologna My task consists in hearing out the educational needs of students and members of this community and provide solutions like organizing workshop, tutorial and seminars with experts.
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Extra-Curricular Activities

Reading	Since ever my passion is reading, I'm deeply in love with books.
Sport	I practice my dream sport, Acrobatic gymnastic.
Sport	From 2012 to 2014 I was an Artistic Skating Assistant.
Education	Children Educator and Entertainer.