

# 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 -

II Italian

English

French

Spanish

# Computer skills —

R, STATA, Microsoft Office

SAS, Python, Latex

SQL,SPSS

Gretl, Eviews

#### **Education**

2021 - Now

2019 – 2021 Master's degree in Statistical Sciences
Focus: Specialisation in Data Science.

University of Bologna

Thesis: "Dealing with overdispersion in multivariate count data".

University of Padua

Advisor: C. Viroli

Final Grade: 110/110 cum laude

Ph.D. in Statistical Sciences

2016 – 2019 Bachelor's degree in Statistics University of Bologna

Focus: Specialisation in Finance, Insurance and Business.

Thesis: "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 Market Intelligence and Consumer Insight Internship Nomisma 2020 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, In-

ference 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

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

#### **Awards**

2021	Borse di studio Universitarie a.a. 2018-2	<b>2019</b> INPS
2020	Sales Forecasting & Media Impact Analy 1st Place achieved by working in team box". The aim of the challenge was to forecast tampon sales from April to September 1975.	and thinking "outside the build a model in order to
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**

Working paper

May 2021	<b>Education Team Active Member</b>	AMA Community University of Bologna
	My task consists in hearing out the	educational needs of students
	and members of this community and	d provide solutions like organiz-

ing workshop, tutorial and seminars with experts.

### **Extra-Curricular Activities**

Reading	Since ever my passion is reading. I'm deeply in love with books.	
Reauiiiu	Since ever inv passion is reading, I in 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.