

MARIA PIA SANGIOVANNI **CURRICULUM VITAE**





Date of birth / 23/05/1998 Age / 27 Place of birth / MARATEA (PZ) Nationality/citizenship/Italy

Via Santa Chiara, 60, 10122 TORINO (TO

Driving licence/B

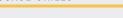
ID/5686757 updated on 02/09/25

mariapia.sangiovanni2305@gmail.com **4**+39 3803499012

SOCIAL NETWORK

in

FOREIGN LANGUAGE SKILLS europass



MOTHER TONGUE(S): Italian



ENGLISH EXCELLENT

C2

C1

C₁

DIGITAL COMPETENCES

DigComp

Information and data literacy Independent

Communication and collaboration

Digital content creation Independent user Safety Independent user Problem solving Proficient user

EXPECTATIONS AND FEATURES OF THE **DESIRED JOB**

DESIRED JOB: Data scientist

PREFERRED DISTRICT TO WORK IN: 1. TORINO / 2. ABROAD

AVAILABILITY FOR BUSINESS TRAVELS: Yes, but not often

AVAILABILITY TO RELOCATE ABROAD: Yes, even in non-European countries

Career Goal

I enriched my Mathematical curriculum with a deep theoretical understanding of the fundamentals of the emerging world of Big Data: from programming (in R and Python) to data analytics and then to Machine Learning and Neural Networks. I am looking forward to apply this knowledge to understand data and do forecasting and create complex models in order to became a Data Scientist.

ACADEMIC STUDIES

MASTER'S DEGREE 2022 - 2025 **CERTIFIED TITLE**



UNIVERSITÀ DI TORINO Università degli Studi di TORINO Dipartimento di Matematica Master degree in Mathematics

specific field of the degree course: modellistico LM-40 - 2nd level degree in Mathematics

Dissertation/thesis title: Time Series Modelling of the Real House

Price Index in Italy: A Fractional Integration Approach | Dissertation/thesis subject: STATISTICA DEI PROCESSI STOCASTICI | Thesis supervisor: DI NARDO ELVIRA Age at graduation: 26 | Official duration: 2 years

Final degree mark: 106/110 Graduation date: 11/04/2025

BACHELOR'S DEGREE

2017 - 2022 CERTIFIED TITLE



UNIVERSITÀ **DI TORINO**

Università degli Studi di TORINO Dipartimento di Matematica MATEMATICA

specific field of the degree course: modellistico L-35 - 1st level degree in Mathematics

Dissertation/thesis title: L' "Arenario" di Archimede: la sabbia non sfugge al computo | Dissertation/thesis subject: STORIA DELLA MATEMATICA ANTICA E MODERNA | Thesis supervisor: GIACARDI LIVIA MARIA

Age at graduation: 24 | Official duration: 3 years

Final degree mark: 94/110 Graduation date: 10/11/2022

CLASSICAL CERTIFICATE

SAPRI 2017

Classical High School

I.S.S. 'Carlo Pisacane', SAPRI (SA)

School-leaving examination mark: 100/100

Kind of secondary school diploma: Italian secondary school diploma

Kind of secondary school attended: Public school



FOREIGN LANGUAGE SKILLS

English Cambridge C1 (CAE), Cambridge English, 28 Jun 2025, Europass level C1



INFORMATION TECHNOLOGY SKILLS

OFFICE AUTOMATION

Spreadsheets: Microsoft Excel (Foundation)

APPLICATION SOFTWARE Data Visualization: Microsoft Power BI (Foundation), Tableau

(Foundation)

COMPUTER PROGRAMMING	Integrated development environments (IDE): R studio (Advanced) Programming languages: C++ (Intermediate), MATLAB (Advanced), Python (Foundation), SAS (Foundation), SQL (Foundation)