CURRICULUM VITAE
MARIAPIA TEDESCO

Contact Information
Bocconi email address: mariapia.tedesco@studbocconi.it

Education
2023-current   Student, MSc in Data Science and Business Analytics, Data Science track, Università Bocconi.
                Current GPA: 29.50/30
2020-2023   Student, BSc in Statistics for Big Data, Università degli Studi di Salerno. GPA: 29.52/30.
                Final grade: 110 cum laude/110 and mention.
                Thesis topic: Finding the proper link function for a Probability of Default model with unbalanced data.
2015-2020   Scientific High School Renato Caccioppoli, Scafati. Final grade: 100/100
2018-2019   Exchange Program, Olympic High School, Charlotte (NC). Graduation Project grade: 10/10

Awards and Scholarships
2023   Tech4Good competition: Won the 1st place in the local competition, the 2nd place in the European competition and the 3rd place in the Global competition (amongst +350 teams)
2015 and 2020   Associazione Nazionale Carabinieri – Sezione Napoli Centro – Scholarships
2015   Placed 2nd place in the "Premio Panariello" matemathics competition – High School Renato Caccioppoli, Scafati

Languages
Italian: Native
English: Fluent (Cambridge Assessment B2 Certificate obtained in 2019)
Spanish: Beginner (Instituto Cervantes A2 course attended in 2017)
French: Beginner

Computer Skills
Programming languages: R (advanced), Python (advanced), SQL (advanced), MongoDB (beginner), STATA (beginner)
Softwares: SAS (beginner), Microsoft Office Suite (advanced)

Extra Curricular Activities
2023   Attended Tech4Good Catalyst Camp in China
2022   Attended Huawei Talent Summit Athens 2022: Creating sustainable future for European talents together
2022   President at polling station (June and September elections)
2020-2023   Attended +10 Data Science seminars, including:
- Data science: How advanced statistical techniques are used to solve complex business problems
- Network data patterns: Detecting information/disinformation propagation in social media
- The Data Science horizon in preventive and predictive biomedicine and the Covid-19 challenge
2020   Poll worker at election offices

Other Skills and Interests
Sport activities: boxing and pilates
Hobbies: painting, cooking, embroidery, crochet and playing piano
Additional Information: Successfully competed in many local and national mathematics competitions: Giochi Matematici Bocconi, Olimpiadi della Matematica and Kangourou della Matematica.