

LAPO SANTARLASCI

EDUCATION

Ph.D. Student in Economics, Networks, and Business Analytics

IMT School for Advanced Studies Lucca

Supervisor: Assoc. Prof. Armando Rungi (IMT School for Advanced Studies Lucca)

Co-Supervisor: Asst. Prof. Alessia Paccagnini (University College Dublin)

Lucca (Italy)

November 2021 – Present

Master of Science in Finance

Ca'Foscari University of Venice - GRD 110/110 Cum Laude

Venice (Italy)

October 2018 – April 2021

Scientific Computation School in Matlab, advanced course

U4learn, University of Palermo

Palermo (Italy)

July 2019

Bachelor's degree in Economics and Trade

University of Florence - GRD 102/110

Florence (Italy)

March 2015 - July 2018

PROFESSIONAL EXPERIENCES

Contractor

Stanford Institute for Human-Centered Artificial Intelligence (HAI)

Remote

October 2023 – Present

- Data Mining and Analysis using Natural Language Processing techniques to support the production of the annual report (AI index).

Research Collaborator

Confidustria - Foreign Companies Observatory

Rome (Italy)

February 2023 – May 2023

- Contribution to the 2023 annual report
- Analysis of foreign corporation investments' effects on the Italian economics framework

Research Assistant

Ca'Foscari University of Venice

Rome (Italy)

June 2021 – October 2021

- Focus on the portfolio allocation of pension funds and pension institutions earmarked at preserving sustainability.
- Stress scenario simulations and financial returns forecasting.
- Individuals' s income projections.
- Pension plans computational methods evaluation.

Graduate Teaching Assistant

Ca'Foscari University of Venice

Venice (Italy)

February 2021 – March 2021

- Teaching assistant as STATA specialist for the MSc in Data Analytics for Business and Society.
- STATA coding for data science applications on financial and economic analysis.
- Statistical data analysis and data representation.

Functional Analyst, Capital Markets

Be Consulting S.p.A.

Milan (Italy)

February 2020 – January 2021

- Development of toolkits and ad hoc solutions on the position-keeping software (Kondor+).
- Transversal operations on treasury activities (both front, and back-office side).
- Derivatives pricing and risk management of a wide range of financial assets: IRS, CCS, Bonds, Loans and Deposits, and other Derivatives, primarily related to the FOREX and Money Market operations.

Management Consultant and Promoter

WeedyPoint S.r.l.

Switzerland - Italy

April 2018 – May 2019

- Capital budgeting, business strategy development, business plan audit.
- Promoter on industrial fairs and suppliers scouting.
- Accounting and management advisor, creation of official documents.

EXTRACURRICULAR ACTIVITIES

Red Cross Italy - Volunteer	2022 – Present
▪ Emergency Medical Technician (EMT); Ambulance Driver; Software Maintenance.	
Ronda Della Carità - Volunteer	2012 – 2013
▪ Volunteer in the preparation, transportation, and distribution of free meals to homeless people.	
AGESCI Scout – Association member and Volunteer	2004 – 2012
▪ Member of the educational association, detachment of Bagno a Ripoli (Florence).	
▪ Volunteer as Organiser of the kid’s group activities and outdoor trips.	
EVA Pescomaggiore - Volunteer	July 2012
▪ Volunteer in a post-earthquake village, as trail control, gardener, and workman.	
A.V.G.E - Volunteer	July 2011
▪ Assistance to disabled people with daily tasks and transportation.	

SKILLS / INTERESTS

- **Computer:** Python, R, STATA, Matlab, Kondor+, Bloomberg, Excel (& OfficeSuite), LaTeX.
- **Language:** Advanced in English, Intermediate in Spanish, (mother tongue Italian).
- **Licenses:** Basic Life Support – Defibrillation (BLSD); Driving license B, A; Off-shore sailing license.
- **Interests:** Sailing, Motorsport, Ski, Running, and Technology.