

Filippo Struffi

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WORKING EXPERIENCE

- May–Oct 2025 **AMAZON** **Business Analysis Intern** **Luxembourg**
- Validation and vending planning for a new software contributing to sorting centers **capacity optimization**
 - Design and implementation of an innovative metric to calculate cumulated unprocessed volume
 - **ETL design** for software's input preparation and **dashboard creation** in AWS Quicksight
- May–Aug 2024 **AMAZON** **Business Analyst Intern** **Munich**
- Creation of an excel non-inventory equipment decision tree that allows PM's and live sites to input items no longer in use for best future deployment, financially and sustainability wise
 - Implementation of a deep learning pipeline for UIN catalogue image recognition for faster procedures in Central Ordering operations

EDUCATION

- 2023-2025 **ESCP BUSINESS SCHOOL** **Master in Management** **Turin, Paris**
Core Modules: Strategy, Data Driven Decision Making, Statistical Learning, Analytical Modeling
Double Degree program with Politecnico of Turin
- 2022-2025 **POLITECNICO DI TORINO** **Master in Data Science and Engineering** **Turin**
Core Modules: Machine Learning, Deep Learning, Data Science, Data Modeling & Visualization
Double Degree program with ESCP Business School
- 2019-2022 **UNIVERSITA' DI BOLOGNA** **BSc in Management Engineering** **Bologna**
Core Modules: Industrial Implants, Industrial Logistics, Management of projects of innovation

EXPERIENCES

- 2019-2021 **NATIONAL JUNIOR REPRESENTATIVE** **Bologna**
CISV Italy, Junior Branch
- **Logistic** and **thematic organization** of national events with 300 participants
 - **Coordination** of 14 chapters at a **national** level and **communication** with other National Junior Representatives at an **international** level
 - Organization of workshops and trainings for teaching **leadership**, **communication** and **soft skills**
- 2019-now **PROGRAMME TRAINER** **Bologna, Turin**
CISV Italy
Participation as **speaker** and **educator** to specific trainings with the goal of teaching and consolidating **collaboration**, **leadership**, and **awareness** skills to train and form future "global active citizens"

ADDITIONAL SKILLS

- Languages:** **Italian** (Native), **English** (Fluent), French (Basic), Spanish (Basic)
- Technical Skills:** Programming (**Python**, **SQL**, **Excel**, Matlab, HTML), Machine and Deep Learning, **Tableau**, **Quicksight**, **ETL management**
- Soft skills:** Leadership, Problem Solving, Project Management, Multitasking, Team Working

EXTRA CURRICULAR ACTIVITIES

- Relevant Projects:** “Spectrum Fourier Transformation with Style Deletion for the Statistical Heterogeneity Challenge (2022)” paper for a Deep Learning course project in Politecnico of Turin, exploring the Federated Learning environment - Two papers on “Constrained and Unconstrained Optimization (2022)” for Numerical Optimization for Large Scale Problems - Model development for “Predicting Exit Potential of Californian Startups (2025)” for ESCP course project
- Volunteering:** Local experiences in collaboration with CISV Trento to assist refugees in tasks such as teaching Italian, help them moving out from their house with the transportation and logistics, plus two assistive experiences with “Unione Italiana dei Ciechi e degli Ipovedenti ETS-APS”