Marco Del Pistoia

Passionate about finance and applied math, I have a strong academic background in banking and finance, complemented by a Master's degree in Data Science and Business Informatics in progress which is improving my proficiency in Python and R. Beyond my professional pursuits, I'm an amateur drummer and a dedicated music lover. Eager to bridge finance and data science, I am committed to applying my skills and knowledge to real-world challenges.

Contact information

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Technical skills

- Advanced proficiency in **Python** and its major libraries (**Pandas**, **Scipy**, **Numpy**, **Statsmodels**, **Matplotlib**) acquired through personal projects (e.g. **Trading system backtesting framework**)
- Good proficiency in **R**, acquired through academic projects. (Time series analysis, multiple linear regressions, statistical inference)
- Great knowledge of **Office** package (Excel, Outlook, Word)
- **HTML** and **CSS** fundamentals.
- Software CAD 2D/3D: AutoCAD, Inventor, Solidworks

Personal skills

- **Volunteer rescuer** on emergency vehicles. This experience has made me acquire a remarkable ability to make **clear and quick decisions** under pressure.
- Ability to **manage tight deadlines** and noteworthy **multi-tasking** skills developed day-by-day as a full-time student doing a part-time job.
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Education and training

MSc in Data Science and Business Informatics | 2023-2025
Università di Pisa, Italy
Key skills include business intelligence and data science, complemented by economic, statistical and managerial skills.

BSc in Banking, finance and financial markets | 2020-2023
Università di Pisa, Italy
Relevant exams: **Corporate finance** (A) | **Financial mathematics** (A) | **Data analyis lab** (A+)
Final mark: 108/110
Thesis: The evolution of the markets managed by Borsa Italiana in its transition from the London Stock Exchange Group to Euronext.

High School leaving qualification in industrial automation | 2015-2020
ITI E. Fermi Lucca, Italy
Developing and programming industrial automated control systems.

Traineeship

Insurance agency Helvetia | summer 2021
Definition and conclusion of insurance contracts | customers call management.

ERASMUS+ project | 1-30 september 2019
C/o TAM Europe, Slovenia.
Building and testing electrical systems of airport buses.

Work experience

Maître | February 2023 - ongoing
Mutiple locations - Pisa
- Supplier management
- Staff coordination
- Improved solid **time management** skills in a dynamic environment

Commis de rang | February - September 2022
Il Porto restaurant (Viareggio)
- Meet customer needs adhering restaurant high luxury standards
- Organization and preparation of the table arrangement based on reservations
- Take orders and deliver food and drinks
- Strong **organizational** skills developed during this experience