

Carlos Muñoz Fresco

Contact Information

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Education

Data Analytics Ironhack Bootcamp

A top-level coding and programming academy whose main goal is student success (Python, MySQL, Pandas, Tableau)

Barcelona, Spain

09/22-12/22

Esade Business & Law School, Ramon Llull University

Double Degree in Business Administration and Law (GPA above 3.0)

Barcelona, Spain

09/17-06/22

Conducted an in-depth evaluation in final thesis on Cryptocurrencies, DeFi, NFTs and Blockchain Gaming

University of Miami, School of Law

Exchange Program

Florida, USA

08/21-12/21

Georgetown University McDonough, School of Business

Executive Custom Business Program

Washington DC, USA

05/21-06/21

King's College London

International Law Summer Program

London, UK

06/19-06/19

Work Experience

Floorfy, S.L.

Proptech startup (Software)

Financial Analyst

Barcelona, Spain

01/22-07/22

- Creation of financial reports addressed to the company's investors and for management
- Definition and control of the main KPI's of the company, advising the CFO about main concerns
- Innovated with the implementation of reporting software to automate the planning process; led to speeding up repetitive process flows using Excel macros and reducing analysis time by more than 10 hours per week
- Examined and improved the entire sales information flow; 60% reduction in the preparation time of standard client materials

MF Auditores

Audit

Auditing

Valencia, Spain

06/21-06/21

- Integrated in audit team for preparation of compliance tests in areas of purchases-suppliers and sales-customers
- Designed and executed substantive tests (analytical inspection) in accounts' payable area of a company
- Performed audit tests in tax area in audit process of an international furniture manufacturing company
- Reviewed balances, identified and quantified tax contingencies, attestations of bases and recalculation of quotas of different taxes for 4 firms

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Law and Tax Advisors

Financial Accounting and Tax

Valencia, Spain

07/20-07/20,

07/19-07/19

- Recording of invoices and accounting entries, ongoing control and maintenance of financial records
- Performed tax planning and accounting functions such as evaluating accounting closings
- Arranged corporation tax figures for 10 companies, after analyzing financial and accounting statements
- Managed to prepare annual accounts for 8 firms
- Translated into English financial analysis and reports for due diligence process

Language & Digital Skills

Spanish (Native), English (Fluent), French (Intermediate), Catalan (Basic)

Trading view - ExoCharts - MS Excel - Python - Tableau - Pandas - Numpy - Data Wrangling, Cleaning and Visualization - API Calls - Web Scrapping (Advanced) - MySQL - Machine Learning - MongoDB (Intermediate)

Additional Information

- Data Projects: Introduction to Quantitative Trading, Sentiment Analysis API and GeoSpatial Data (Exploring San Francisco)
- Passion for developing and monitoring algorithmic trading bots according to the ever-changing financial markets structure
- Decentralized Finance (DeFi): The Future of Finance Specialization (Coursera)
- Blockchain Analytics Course by Metrics DAO (Managing blockchain databases with PostgreSQL)
- Finalist of ESADE 's Consulting Academy 2021 - A 3-week event attended by more than 60 pre-selected international students, consisting of lectures, coaching sessions, and resolution of a consulting case
- Auditing Academy 2021 - A 2-week program to deepen reasoning skills and provide valuable insight into financial industry, participating in different sessions monitored by the Big4
- Blockchain and Cryptocurrency Course through University of Michigan - Stephen M. Ross School of Business
- Course Introducción a la Inversión Bursátil operated by Club de Empresa Pedralbes, in collaboration with IESE Business School
- Advanced Microsoft Excel Course (DAPEN CENTRO DE ESTUDIOS) - 30 hours course
- TOEFL iBT & CAE - C1 Level & Diplôme D'Etudes en Langue Francaise (DELFI) - B2 Level
- Completed exchanges and stays in other countries (UK-2013 & France-2014, 2015, 2016)
- Captain of Caxton College FC, for 2 seasons, at 16 and 17 years old, becoming a benchmark, leading every teammate, and managing to win a league