

Miguel Cores

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Relevant Work Experience

Cisco Systems (London, UK)

Business Analyst

Oct. 2020 – Present

Analyst for Cisco IT's PMO in charge of overseeing a \$1.4B project portfolio.

- Designed and produced the new HR OKRs for all Cisco IT employees (+10K people).
- Assisted with the financial planning for the last three quarters of FY2021.
- Worked with Sales to implement the new strategy to increase Cisco's EMEAR teaming and hunting deals.

Data Science Intern

Jul. 2019 – Jul. 2020

Main project: building a platform that enabled to save +\$10M p.a. in OPEX by relocating capacity in Cisco's hybrid cloud.

- Developed and deployed +30 ETL daily production jobs.
- Increased the Virtual Machine-Owner mapping rate by 15% deciphering a complex data model.
- Rose the data extraction throughput by 50% automating manual tasks.
- Enhanced 150 customer journeys by designing new product bundles with a Market Basket Analysis.

Tools used: Python, MS Excel, SQL, R, Docker, Git, Snowflake, AWS, Splunk, and Jira.

Self-employed

Sep. 2017 – Present

Cryptocurrency Trader

- Turned \$15K into \$30K trading digital assets.
- Turned \$100K into \$465K trading digital assets.

Extracurricular

Foundation29 (Madrid, Spain)

Jul. 2020 – Oct. 2020

- Developed a software to help to find better rare disease diagnosis systems as part of my dissertation.
- Identified a 2% performance increase for one precision medicine application leveraging this software.

CANAT (Pira, Perú)

Jul. 2017 – Aug. 2017

- Led the design and implementation of science and economics teaching activities for CANAT kids.
- Surveyed +50 households as part of Monica Zapata's Community Research Project.

Education

Chartered Financial Analyst

Jan. 2021 – Present

- CFA Level I candidate.

Universidad Politécnica de Madrid

Sep. 2016 – Sept. 2020

BSc, Industrial Engineering

- Relevant Courses: Statistics (9/10), Managerial Accounting (9.5/10), Project Management (9/10), Marketing (9/10), and English for professional and academic communication (9.5/10).

KeepCoding

Nov. 2017 – Nov. 2018

Big Data & Machine Learning Bootcamp

- Certificate: +1000h hands-on experience delivering state-of-the-art Big Data & Machine Learning solutions.

Skills & Interests

- **Skills:** Trading (Technical Analysis, Swing Trading, and Digital Assets), DevOps (Docker, Git, CI/CD pipeline, and Agile), and Software & Analytics (Python, Excel, SQL, R, C, Scala, and SAS).
- **Languages:** English (proficient), Spanish (native), and French (basic).
- **Interests:** Traveling (49 cities - 16 countries across 4 continents), Hiking (Boy Scout for 10 years), and Cooking (designed and implemented the menu to feed 150 people for 18 days).