Isabel Martínez de Rituerto

linkedin.com/in/imderituerto

1 Cartwright Gardens, London, WC1H 9EN E: isamdrituerto@hotmail.com M: 07843267446

Education

Birkbeck, University of London

London

Bachelor of Science, Mathematics and Economics

2019-2022

- **GPA: 4.0** (Year 1)
- Relevant coursework: Macroeconomics; Microeconomics; Applied Statistics; Econometrics; Calculus

Professional Experience

Amplify Trading London

Summer Intern July 2020

- Rotated across IBD and Global Markets roles in research analyst, trader and risk manager simulations
- Used Python to create a trading algorithm to execute MA crossover strategy (50.80% return versus benchmark)
- o Traded securities at live prices, including during July 2020 crude oil inventories, using swing trading
- o Gained 5th place in a cohort of 60 interns in Asset Manager simulation of 2012 European debt crisis (5.3% return)

Economics and Finance Society

London

Student Representative

March 2020

Cactus Communications London

Copyeditor January 2017-Present

- O Collaborate with +40 academics each month to help them publish their papers in high-impact journals
- O Hold an average quality score of 3.6/4.0 and have 150 "Outstanding" reviews to date
- o Contributed to the successful publication of 11 academic papers
- Awards: Top 20 Editor in Department of Genetics and Molecular Biology in 2018 and 2019

Projects

"Correlation between gold and US stock market returns during financial crises (2008-2020)" – June 2020 Using R, I developed a linear regression model to quantify the relationship between gold prices and S&P500 returns during recent global financial crises, including market data during the COVID-19 pandemic.

Skills, Achievements, Interests

- Languages English (Native), Spanish (Native), French (C2), German (A2)
- **Programming** R (Intermediate)
- Societies Machine Learning Society, Economics and Finance Society
- Certifications Level 6 Diploma in Trading & Financial Market Analysis (London Institute of Banking & Finance)
- Interests Violin (Grade 4), Tennis

References

Available on request.