

EDUCATION

University

BSc Subject

- Grade:
- Honours: University award (achieved by fewer than x% of students each year)
- Additional: Vice-Captain of club for 2022/23

September 2021 - June 2024

City, Country

Secondary School

x A-Levels, y GCSEs

- A-Levels: Subject (grade), ...
- GCSEs: x grade a, ..., including Mathematics and English Language
- Additional: Sports, clubs, competitions, etc.

September 2014 - August 2021

Town, Country

PROFESSIONAL EXPERIENCE

Bulge Bracket Bank #2

Incoming Analyst

- Interest rate volatility trading

June - August 2024

City, Country

Summer Analyst - Sales & Trading

- Rotated across equity exotic derivatives structuring, FX derivatives trading and rates options trading
- Developed a python script analysing client flows and PnL saving 5 hours per week of manual analysis
- Presented global macro risk thesis to hedge fund and asset management clients
- Received return offer for full-time trading analyst position

City, Country

Bulge Bracket Bank #1

Summer Analyst - Equities Market Risk

- Programmed a novel & flexible report to analyse dispersion trading risks and performance in equity flow derivatives books for use by senior risk managers and traders
- Developed a script that decomposes simulated VaR scenarios into the shocks applied to different assets to increase the explainability of the VaR metric
- Presented twice daily risk & PnL updates to the global equity market risk team & conducted over 10 independent risk analyses of market events e.g. the NASDAQ special rebalance and Italian banks windfall tax
- Received return offer for full-time market risk analyst position

June - August 2023

City, Country

Local Council

Summer Job

- Input sensitive information to custom database requiring high attention to detail to recognise anomalies
- Processed over 400 forms resulting in the team's summer workload being completed one month early

June - September 2022

Town, Country

EXTRACURRICULAR EXPERIENCE

University Finance Society

Quantitative Analyst

- Led a team of 3 students to compete in a quantitative trading competition placing 5th out of 87 teams
- Implemented the Avellaneda-Stoikov market-making model to continuously quote bids and asks

October 2022 - June 2023

City, Country

Proprietary Trading Firms

Trading Spring Insights

- Received training in equities markets, options theory, market making, market microstructure and trading system design
- Placed 3rd out of 20+ teams in a competition to develop and test a delta-neutral cross-exchange arbitrage strategy

March - April 2022

Remote

University Trading Society

Trading Simulation

- Traded in a simulation of roles on the buy-side as a fund manager and sell-side as an investment bank trader
- Ranked fourth and tenth on the sell-side and buy-side respectively, out of 72 participants

October 2021

Remote

SKILLS & INTERESTS

Technical	Bloomberg Terminal, L ^A T _E X,...
Certifications	Bloomberg Market Concepts (95%),...
Linguistics	English (Native),...
Interests	Mentoring,...
Sports	Distance running,...