

# Jevan Cousins

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## PROFILE

Research-focused analyst with Physics and Mathematics background from UCL, combining rigorous analytical training with practical financial markets experience. As Head of Fixed Income at NF Capital, I led a team producing research reports in Rates, Credit and FX that directly influenced investment committee decisions. At Allianz Global Investors, I developed performance attribution models and analytical frameworks for global Fixed Income teams.

## EXPERIENCE

### Allianz Global Investors

*Solution Architect*

Jun 2022 – Present

London, UK

- Engineered custom performance attribution models, workflows and 20+ reports using Python, SQL and Power BI with data from MSCI BarraOne and Databricks, saving £25,000 per report in development and £15,000 annually in maintenance
- Led MSCI BarraOne implementation for all global Fixed Income teams and decommissioning of 3 legacy systems, completing project attempted twice over 7 years
- Managed cross-functional team of 9 analysts and external SMEs to deliver BarraOne performance attribution migration
- Collaborated with senior portfolio managers to translate investment and risk requirements into analytical solutions and architecture decisions
- Developed Power BI dashboard for quarterly UK Board reporting on retail client activity for consumer duty regulation
- Reviewed vendor proposals worth £3M+ for AI implementations, assessing architecture quality, delivery approach, and ROI potential to advise senior leadership
- Pioneered AI adoption including chatbot trained on company data and computer vision modules for document automation
- Automated 4/4 data reconciliation processes for portfolio management vs custodian data using SQL and VBA, reducing external spend by £200,000+ pa

### NF Capital

*Head of Fixed Income*

Oct 2020 – May 2022

London, UK

- Led team of 3 analysts producing quantitative research reports in Rates, Credit and FX that directly influenced investment decisions presented to the investment committee
- Developed quantitative frameworks for analysing fixed income market trends, pricing anomalies, and investment opportunities across global bond markets

### All M&A

*Macroeconomist*

Jan 2022 – Jun 2022

London, UK

- Created weekly articles analysing macroeconomic trends and their implications for M&A activity, contributing to 30% subscription increase
- Analysed global economic data including GDP, inflation, and central bank policy to identify investment themes and sector opportunities

### Amplify Trading

*Summer Intern*

Aug 2020

London, UK

- Ranked 2nd of 70+ interns with +23.4% annual return in equity portfolio management simulation
- Built algorithmic trading strategy in Python using SMAs that outperformed S&P 500 buy-and-hold by 67%
- Completed Level 6 Diploma in Trading and Financial Market Analysis with Distinction (LIBF)

## SKILLS

**Languages:** Python, R, SQL, MATLAB, VBA, LaTeX

**Analysis:** Statistical Modelling, Data Visualisation, Financial Research, Time Series, Econometrics

**Tools:** Bloomberg Terminal, Power BI, Jupyter, Databricks, Git, Microsoft Office

**Domain:** Fixed Income, Macroeconomics, Credit Analysis, FX, Rates

## EDUCATION

### University College London

BSc Natural Sciences (Physics, Mathematics & Statistics) – 2.1

2019 – 2022

London, UK

### Brighton, Hove & Sussex Sixth Form College

A-Levels: Mathematics (A\*), Further Mathematics (A), Chemistry (A)

2017 – 2019

Hove, UK

## PROJECTS & INTERESTS

**Lineup** – iOS concert tracking app with Python data pipeline aggregating 6 APIs, cross-source artist deduplication (Swift, Supabase)

Football (UCL 1st XI Captain), Chess (Top 1% globally), Travelling (20+ countries), Personal Tutor (100% A\* success rate)