

# Jevan Cousins

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## PROFILE

Research-focused analyst with 4 years of experience at Allianz Global Investors, developing analytical frameworks for €176B in global Fixed Income portfolios. Engineered performance attribution models and built RAG pipeline for competitive market outlook analysis. Previously led a team of 3 analysts at NF Capital producing quantitative research in Rates, Credit, and FX that directly influenced investment committee decisions. UCL Physics and Mathematics background with strong foundation in statistical modelling and econometrics.

## 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 a project that failed twice over 7 years
- Managed cross-functional delivery for 10+ investment teams (100+ professionals), coordinating a team of 9 analysts and external SMEs to migrate performance attribution to BarraOne
- Conducted regular on-site meetings with portfolio managers across global offices to gather requirements and relay progress, translating complex investment and risk needs into technical specifications
- Developed Power BI dashboard for FCA Consumer Duty compliance, enabling the UK Board to identify vulnerable client trends and fund-level issues through quarterly reporting
- Evaluated AI vendor proposals worth £3M+, recommending a higher-value solution based on architecture quality and ROI analysis—recommendation accepted by senior leadership
- Automated all 4 data reconciliation processes between State Street custodian (IBOR) and legacy portfolio management system using SQL and VBA, saving £200,000+ annually

### 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, VBA, LaTeX

**Libraries:** Pandas, NumPy, Matplotlib, Seaborn, SciPy

**Analysis:** Statistical Modelling, Data Visualisation, Financial Research, Regression Analysis, Hypothesis Testing

**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

Sep 2019 – Jun 2022

London, UK

Relevant coursework: Linear Models & the Analysis of Variance, Theory of Dynamical Systems, Mathematical Methods I–IV

## 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), Personal Tutor (100% A\* success rate)