

# Jevan Cousins

jevan.cousins@gmail.com | linkedin.com/in/jevancousins | github.com/jevancousins

## PROFILE

Technical implementation specialist with 4 years of experience at Allianz Global Investors, delivering enterprise system transformations for €176B in global Fixed Income assets. Led the successful deployment of MSCI BarraOne across all global teams—completing a project that had failed twice over seven years. Combines deep technical expertise (Python, SQL, Power BI) with stakeholder management skills to translate complex requirements into scalable solutions and drive adoption through training and change management.

## SKILLS

**Technical:** Python, SQL, VBA, Power BI, MSCI BarraOne, DAX

**Platforms:** Azure, Bloomberg, JIRA, Databricks, Microsoft Power Platform, GitHub Actions, Confluence

**Methods:** Stakeholder Management, Requirements Gathering, Agile/Scrum, UAT, Change Management

**Domain:** System Implementation, Training Delivery, Cross-functional Coordination, Vendor Management

## EXPERIENCE

### Allianz Global Investors

Jun 2022 – Present

*Solution Architect*

London, UK

- Led technical implementation of MSCI BarraOne for all global Fixed Income teams, automating reports, data imports, and custom attribution models via Python, SQL, and Databricks integration—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, reducing report delivery from T+3 to T+1 for portfolios totalling €176B in AuM
- 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
- Built a Power Platform guidance application with an AI chatbot (Copilot Studio) and developed 50+ Power Automate flows, saving €80,000 annually in external consulting fees by becoming the internal lead for citizen development support
- Directed AI training workstream for the AI in Operations initiative, hosting sessions with industry experts and consultants to upskill 200+ senior managers and operations professionals
- Engineered custom workflows and 20+ reports using Python, SQL and Power BI with data from BarraOne and Databricks, saving £25,000 per report in development and £15,000 annually in maintenance
- 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

Oct 2020 – May 2022

*Head of Fixed Income*

London, UK

- Led team of 3 analysts producing research reports in Rates, Credit and FX for investment committee decisions

### UCL Innovation Lab

Jun 2021 – Aug 2021

*Machine Learning Intern*

London, UK

- Presented research work to 200+ professors and peers with explanations tailored to diverse technical backgrounds
- Collaborated with partner to develop ML-focused Python exercises for interdisciplinary science, now used by 560+ students

### Amplify Trading

Aug 2020

*Summer Intern*

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%

## EDUCATION

### University College London

Sep 2019 – Jun 2022

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

London, UK

### Brighton, Hove & Sussex Sixth Form College

Sep 2017 – Jun 2019

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

Hove, UK

## PROJECTS & INTERESTS

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

**NutriPlan** – AI meal planning app: GPT-4o generation, RAG pipeline using pgvector embeddings, preference learning (Python, FastAPI, SwiftUI)

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