

SAM FARRANT

Software Engineer | Full-Stack Development | Backend Development | Automation

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EXPERIENCE

Visa Consultant

Boardroom Advisors

04/2026 – 2026

- Draft and issue endorsement letters for applicants seeking Innovator Founder visas and Indefinite Leave to Remain
- Manage client communications, responding to enquiries via email
- Review applicant documentation to ensure compliance with UKVI requirements

Developer/Data Analyst/Operations Manager

InvestUK Group (Innovate in Britain) - London, UK

04/2021 – 2026

Developer and Data Analyst Responsibilities

- Designed and developed automations using Python and Azure to streamline company workflows
- Responsible for maintaining all company data, tech systems and CRM software, ensuring high data integrity across the business
- Built dashboards and visualisations for reporting, enabling stakeholders to make informed business decisions and presented interpretations of the data.
- Designed and built websites for InvestUK subsidiaries
- Collated data and produced company Quarterly Reports from business metrics
- Created automated marketing campaigns

Monitoring and Operations Responsibilities

- Monitored and assessed performance of start-up business clients to ensure they remained within government visa regulations
- Liaised with CEO's and founders from all over the world on a daily basis
- Conducted visa application interviews

EDUCATION

Nottingham Trent University

2017 – 2020

BSc Financial Mathematics 2:1

Oakwood Park Grammar School

2010 – 2017

A Levels (Mathematics, Physics, Graphics) - B, B, C

GCSEs - 10 A* - C

CERTIFICATIONS

Full-Stack Development Coding Traineeship

IT Career Switch

06/2025 – 05/2026

SKILLS & COMPETENCIES

Programming Languages: JavaScript, Python, PHP, C#, HTML, CSS

Frameworks & Libraries: Express.js, Bootstrap, jQuery, Django, React & Redux, Requests, Matplotlib, Pandas, NumPy

Databases & Cloud: SQL (Postgres, MySQL, MariaDB), Azure (Functions, Tables, Blobs, Containers)

Systems: Windows, macOS, Linux (basic terminal operations), Git & GitHub

Software: Webflow, WordPress, Excel & Microsoft Office suite

KEY ACHIEVEMENTS

- Co-led the introduction of a new investment platform, including documenting process flows and preparing presentations to stakeholders
- Implemented an invoicing and payments tracking system, allowing the finance team to accurately record and manage the process, enabling management to gain comprehensive analysis and strategic insights
- Developed automations to reduce time spent on repetitive tasks for all employees, leading to a 15% increase in sales volume
- Received a mark of 100% in my final year project titled Principal Component Analysis for Face Recognition

HOBBIES & INTERESTS

- I love sport and play football and squash regularly
- I have a passion for music and enjoy playing the guitar and piano. I have also recently enjoyed creating my own music with Logic Pro X production software
- I am a sociable individual and enjoy spending time with family and friends