

SAHADH FAZAL MOHAMED

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PROFESSIONAL SUMMARY

Data Analyst who turns messy operational data into decisions owners act on. BSc (Hons) Computer Science graduate (2:1, Nottingham Trent University, 2026) with two years of commercial delivery alongside study, working in SQL, Power BI, Excel and Python, and comfortable owning a data problem from raw export through to the report a manager actually reads. Completing Microsoft PL-300 and a 160-hour CIFA UK Financial Regulation programme.

KEY ACHIEVEMENTS

- Replaced a multi-branch client's manual file merging with one dashboard, cutting reporting time 80% (client estimate).
- Automated ~65% of daily management workload for a 4-branch restaurant operator (manager estimate).
- Kept 16-20 weekly supplier invoices accurate, protecting payment dates and correct-supplier routing.

TECHNICAL SKILLS

Programming Languages: SQL, Python, TypeScript, JavaScript

Data and Business Intelligence: Power BI, Power Query, DAX, star schema and dimensional modelling, ETL, data cleaning and validation, PostgreSQL, Excel (pivot tables, XLOOKUP), Plotly

Analytics and AI: Time-series forecasting (Holt-Winters), exploratory data analysis, Pandas

Tools and Practices: Git, Docker, Azure, AWS, RESTful APIs, Agile/Scrum, requirements gathering

PROFESSIONAL EXPERIENCE

Co-Founder and Lead Developer (Self-employed), Artim Labs Jan 2026 to Present

- Lead engineering for a UK software studio, delivering 6 live production systems for 7 client brands across retail, hospitality, automotive and travel in 7 months.

Application Developer and Store Assistant (Contract), PHAT Buns UK Apr 2024 to Dec 2025

- Built PhatOps, an operations platform used daily by 20 staff across 4 branches, with rollout planned for 16 further sites, covering rostering, inventory and expense tracking.

Retail Assistant and Administrative Support, U-Shop International Store Sep 2023 to Mar 2024

- Handled supplier invoice processing in Excel, carrying out data entry, validation and reconciliation against incoming deliveries and flagging discrepancies between ordered and delivered quantities.
- Produced routine stock and invoice summaries for management alongside customer support on the floor.

PROJECTS

Restaurant Analytics Dashboard, Power BI / DAX / Star Schema (Client) Jun to Jul 2026

- Wrote SQL queries against the client's live sales database to pull per-shop data, then audited and cleaned 10 raw tables and modelled them into a star schema with 14 relationships.
- Authored 18+ DAX measures, including a punctuality KPI comparing scheduled shift starts against clock-in times and a What-If wage-cost model, published as a 3-page interactive report with drill-down by branch and month. Client data confidential.

CePTFlow Intelligence Suite, Python / Flask / PostgreSQL Jun to Aug 2025

- Built an inventory forecasting platform combining Holt-Winters time-series forecasting with a structured SQL layer and Plotly dashboards, fed by a 3-mode ingestion pipeline (bulk CSV, manual entry, vision-based receipt scanning).

EDUCATION

Nottingham Trent University, BSc (Hons) Computer Science Sep 2023 to Jun 2026

Upper Second-Class Honours (2:1). Relevant modules: Information and Database Engineering, Advanced Analysis and Design.

Student Representative, Sep 2023 to Sep 2024.

CIFA, UK Financial Regulation and Professional Integrity (160 hours) Jun 2026 to Present

UK Capital Markets, FCA and PRA frameworks, Risk Management, COBS and Financial Crime.

CERTIFICATIONS

Microsoft PL-300: Power BI Data Analyst Associate (in progress) | Microsoft Applied Skills: Enhance Agents with Autonomous Capabilities | Google AI Certification | Google Machine Learning Crash Course | AWS Cloud Foundations | Data Analysis with Python, freeCodeCamp