

DANIEL TOLUWANI ADELEKE

Data Scientist | Data Analyst | SQL, Power BI, SSRS, SSIS, Power Automate

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PROFESSIONAL PROFILE

Data-driven and results-focused Data Scientist / Data Analyst with experience turning complex data into actionable insights across healthcare, education, and service delivery. Skilled in SQL (SQL Server, PostgreSQL, MySQL, Oracle), Python, Power BI and Tableau, with a strong grounding in statistics, predictive modelling and dashboard development. Proven track record of improving operational performance through better reporting, automation and data storytelling for both technical and non-technical stakeholders. Comfortable working end-to-end across data collection, cleaning, analysis, visualisation and communication.

CORE SKILLS & TECHNOLOGIES

- **Programming & Analysis:** Python, SQL, Power Query, R, Data Cleaning, Data Wrangling, Exploratory Data Analysis (EDA), Statistical Analysis.
- **Business Intelligence & Reporting:** Power BI (DAX, data modelling, interactive dashboards, SSRS (paginated reports, scheduled reporting), Excel (advanced) – PivotTables, Power Pivot, formulas, Data Storytelling & Report Design.
- **Data Integration & Automation:** SSIS (ETL packages, data imports/exports, transformations), Power Automate (workflow automation, approval flows, automated alerts), building basic end-to-end reporting pipelines from source systems to dashboards.
- **Databases & Data management:** SQL Server, PostgreSQL, MySQL, Oracle, Writing complex queries, stored procedures, views, performance-aware querying.
- **Data Science & Analytics:** Exploratory Data Analysis (EDA), Statistical Analysis, Predictive Analytics & Modelling, Machine Learning (regression/classification), Feature Engineering, Data Mining.
- **Cloud & Big Data (familiarity):** Azure (Data Studio, basic Azure SQL/Storage), Apache Hadoop, Apache Spark, Apache Kafka, AWS, GCP fundamentals.
- **Professional & Collaboration Skills:** Stakeholder engagement, Requirements gathering, Problem-solving, Presenting insights to non-technical audiences, Microsoft 365 (SharePoint, Teams, Outlook), Jira, Trello, Git.

TECHNICAL COMPETENCIES AND SOFT SKILLS

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|---------------------------------|-----------------------------------|-------------------------|
| • Data Cleaning & Preprocessing | • Exploratory Data Analysis (EDA) | • Dashboard Development |
| • Machine Learning | • Feature Engineering | • Statistical Analysis |
| • Data Mining | • Data Visualization | • Data Storytelling |
| • Predictive Analytics | • Model Deployment | • Business Intelligence |
| • Data Wrangling | • Predictive Modeling | • Problem-Solving |

PROFESSIONAL EXPERIENCE

Data Scientist (Internship)

Amdari Inc.- UK

March 2025 - June 2025

- Designed and implemented data analytics pipelines using SQL, Power Query, SSIS and Python, improving data accuracy and processing efficiency by 25%.
- Built interactive Power BI dashboards and operational SSRS reports for stakeholders, increasing operational visibility and speeding up decision-making by 35%.
- Used Power Automate to trigger scheduled data refreshes and email alerts from key reports, reducing manual reporting effort and ensuring stakeholders received timely updates.
- Collaborated with cross-functional teams to deliver data-driven business insights, contributing to a 15% increase in customer retention.

Data Analyst**Promise Medical Centre, Nigeria.****August 2022 – September 2023**

- Developed Power BI dashboards and paginated SSRS reports to monitor clinic performance KPIs, cutting manual reporting time by 40%.
- Created ETL processes using SQL and SSIS to clean and consolidate patient and appointment data from multiple sources into a central reporting database
- Utilized SQL and Python to analyze 1,000+ patient records, improving early intervention and patient care outcomes.
- Built Power Automate flows to notify staff of high-risk no-show patients or threshold breaches, helping reduce missed appointments by 20%.
- Partnered with clinical leadership to define KPIs and deliver data insights supporting quality improvement and regulatory compliance

IT Systems Analyst (Infrastructure & Support)**Millford School, UK****May 2025 – Present**

- Deliver 2nd- and 3rd-line IT support, resolving over 90% of tickets within 24 hours, improving uptime and user satisfaction.
- Administer Intune and Microsoft Endpoint Manager for remote device deployment, update management and compliance monitoring.
- Support SharePoint Online collaboration sites, improving internal communication and document management.
- Maintain Smoothwall filtering and CCTV systems and lead small-scale infrastructure upgrades and wireless expansion to improve network resilience and coverage.
- Provide staff training on Microsoft 365 and digital tools, reducing repeat IT support requests by 30%.
- Collaborated with academic and admin teams to align IT strategy with educational goals and digital learning priorities.
- Mentored junior technicians and coordinated cross-departmental IT projects, improving service delivery efficiency.

IT Support Technician (Contract via REED Recruitment Specialist Ltd)**Plymstock School, UK****October 2024 – January 2025**

- Provided responsive 1st- and 2nd-line support to over 150 staff and students with a 95% satisfaction rate.
- Managed and configured 200+ IT assets, ensuring security compliance and up-to-date systems.
- Streamlined device setup automation, reducing average deployment time by 25%.
- Supported data migration and systems updates, minimizing disruptions to digital teaching tools..

EDUCATION**MSc Data Science and Business Analytics (Distinction) – University of Plymouth, UK 2023 - 2024****MSc in Medicine (Not completed) – Sumy State University, Ukraine 2020 - 2023****BSc Computer Science – University of Ibadan, Nigeria 2013 - 2018****CERTIFICATIONS****Full Stack Data Science – 10Alytics 2025****ITIL Foundation – In Progress****Microsoft 365 Certified: Modern Desktop Administrator – In Progress****REFERRALS****Available on request.**