Adetoun Adegoke

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Summary of Qualifications

- Skilled Data Analyst with expertise in AI, machine learning, and advanced analytics.
- Skilled in Python, SQL, Power BI, and ETL pipelines for data processing and insights.
- Strong database management and administration skills, ensuring data integrity, optimization, and security.
- Proficient in data visualization, reporting, and dashboard creation to support decision-making.
- Inherently curious and analytical, exploring innovative solutions to improve processes and discover insights.
- Excellent communicator, adept at conveying technical insights to both technical and non-technical audiences.

Education & Certifications

- **Master of Science (MSc) in Data Analytics (Distinction)**   **Oct 2023**
  London Metropolitan University │ London, United Kingdom
- **Bachelor of Science (BSc) in Computer Science**   **Jul 2015**
  Bowen University │ Iwo, Nigeria
- **IBM Data Analyst Professional Certificate**   **Dec 2024**
- **Microsoft Azure AI Fundamentals Professional Certificate**   **Oct 2024**

Work Experience

IT Solutions Analyst   **Sept 2018 – Aug 2022**
Information Technology Unit (ITU), College of Medicine, University of Ibadan │ Ibadan, Nigeria
- Partnered with diverse stakeholders to develop innovative solutions, improving operational efficiency.
- Designed and deployed 10+ custom IT solutions, automating workflows and improving system performance.
- Optimized database structures, eliminating redundancies and improving data accuracy through normalization.
- Implemented software updates that reduced support tickets by 20% and increased user satisfaction.
- Authored clear, user-friendly documentation, improving IT solution adoption and reducing onboarding time.
- Led targeted training sessions, enhancing digital literacy for 100+ individuals and improving system utilization.

Data Entry/ Support Analyst   **Jan – Nov 2016**
International Institute Tropical Agriculture (IITA) │ Ibadan, Nigeria
- Conducted surveys for research and evaluation purposes including on-site data collection activities.
- Collected, organized, and formatted data from various sources, ensuring accuracy for further analysis.
- Collaborated with senior analysts to prepare reports with actionable insights and recommendations.

Technical Skills

Applications & Tools:	*MS Office Suite, Microsoft Power BI, Google Workspace, HortonWorks*
DataWarehouse & Big Data:	*Hadoop, HortonWorks Sandbos, SSMS, Hive, Apache Pig, DAS*
ETL & Data Management:	*SQL Server Management Studio (SSMS), ETL (ETL)*
Programming and Analytics:	*SQL, Python, R, MS Access*