TADIWANASHE MPUPUNI

Data Analyst

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PROFESSIONAL SUMMARY

Data Analyst with a strong foundation in Data Science and Informatics and hands-on experience as a software developer working with real-world production data. Highly skilled in SQL, Python, data cleaning, exploratory data analysis, and translating business requirements into clear insights. Experienced in building data-driven systems, collaborating with cross-functional teams, and supporting decision-making through structured analysis and reporting.

CORE COMPETENCIES

- SQL query writing, optimization & database management
- Data Cleaning and preprocessing
- Data analysis: trend identification & actionable insights
- Data pipeline design for accurate, reliable data flow
- Stakeholder collaboration & requirements gathering
- Agile development

WORK EXPERIENCE

Full Stack Developer — TTCS GLOBAL
2024 – Present | Harare, Zimbabwe

- Developed and maintained internal dashboards used for operational reporting and business insights across departments.
- Wrote and optimized SQL queries to extract, clean, structure, and transform data from production databases for dashboard consumption.
- Built and enhanced dashboard functionality using JavaScript and front-end technologies, improving data visualization and user experience.
- Designed RESTful APIs that exposed structured data endpoints to support internal reporting platforms and real-time data flow.
- Collaborated with internal stakeholders to gather requirements and continuously improve reporting tools and data workflows.
- Ensured dashboards remained accurate, scalable, and performance-optimized by working with databases and data pipelines to maintain reliable data flow.
- Documented dashboard logic, data sources, and technical processes to support maintainability and onboarding.
- Performed data analysis to identify trends, patterns, and insights that informed operational decision-making.

Software Developer Intern — TTCS GLOBAL
2023 – 2024 | Harare, Zimbabwe

- Supported development of data-driven application features by querying and analyzing relational databases using SQL.
- Assisted with data inspection, debugging, and validation to ensure data accuracy and consistency across systems.

- Contributed to front-end feature development, gaining hands-on experience with JavaScript and dashboard-style interfaces.
- Participated in Agile ceremonies, collaborative problem-solving, and cross-functional team meetings.

EDUCATION & CERTIFICATIONS

Bachelor's Degree (Honors) in Data Science and Informatics
Midlands State University | 2021 – 2025

Microsoft Azure Data Fundamentals (DP-900)
Microsoft | 2026

TECHNICAL SKILLS

Languages & Databases: SQL (SQL Server), Python
Data Skills: Data cleaning, EDA, pipeline management
Cloud: Microsoft Azure (DP-900 certified)

Development: RESTful APIs, Agile, full-stack development
Soft Skills: Stakeholder collaboration, analytical reasoning