Alulutho Tokwe

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Professional Summary

Motivated ICT graduate passionate about using technology to solve business and societal problems. Skilled in system analysis, SQL, web development, and project management, with growing specialization in artificial intelligence and machine learning. A dedicated team player with excellent communication and problem-solving abilities, seeking opportunities in IT support, business analysis, or AI-driven software development.

Education

IIE Rosebank College — Diploma in Information Technology in Management (2022–2024, 3rd Year)

Certifications & Specialized Training

• Negotiation Skills: Negotiate and Resolve Conflict — Macquarie University (Oct 2025)
• Solving Problems with Creative and Critical Thinking — IBM (Oct 2025)
• Trustworthy AI: Managing Bias, Ethics, and Accountability — Johns Hopkins University (Oct 2025)
• AI Foundations: Prompt Engineering with ChatGPT — Arizona State University (Sep 2025)
• Advanced Learning Algorithms — DeepLearning.AI / Stanford University (Sep 2025)
• Generative AI with Large Language Models — DeepLearning.AI / AWS (Sep 2025)
• Introduction to Responsible AI — Google Cloud (Sep 2025)
• Python for Data Science, AI & Development — IBM (Sep 2025)
• Supervised Machine Learning — DeepLearning.AI / Stanford University (Sep 2025)
• AI Essentials — Intel (Aug 2025)

Technical Skills

Programming: Python, SQL, JavaScript, HTML, CSS
AI/ML Tools: TensorFlow, Scikit-learn, Pandas, NumPy
Web: React (basic), Flask, Streamlit
Databases: MySQL, SQLite
Tools: Git/GitHub, Jupyter, Google Cloud, AWS (intro), MS Office
Soft Skills: Communication, Teamwork, Adaptability, Ethical AI Awareness

Projects & Practical Experience

AI Resume Builder
Developed an AI-powered resume generator using Python in Google Colab. Implemented NLP to analyze user inputs and auto-generate professional summaries and keywords. Tools: Python, OpenAI API, Pandas, NLTK, Streamlit.

StudyBuddy (AI Learning Assistant)
Created an intelligent study assistant that provides concept explanations, quiz generation, and flashcards using machine learning. Integrated adaptive question recommendations. Tools: Python, TensorFlow, Scikit-learn, Gradio.

AI Notebook (Smart Notes Application)
Built an AI notebook that summarizes text, extracts keywords, and organizes notes automatically. Used transformer-based models for summarization and semantic similarity. Tools: Python, Hugging Face Transformers, Google Colab, Flask.

Personal Portfolio Website
Developed a responsive portfolio website to showcase AI and IT projects. Tools: HTML, CSS, JavaScript, GitHub Pages.

Personal Statement

"As a tech-driven problem solver, I aim to combine data, AI, and strategic thinking to deliver solutions that improve business performance and user experience."