

Kenny Nkosi

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SUMMARY

IT graduate with a solid foundation in software development, cloud computing, and technical support. Passionate about using technology to solve real-world challenges, improve efficiency, and enhance user experiences. Skilled in developing scalable systems, optimizing performance, and resolving technical issues. Eager to apply technical and analytical skills to contribute meaningfully to innovative projects.

PROJECTS

Career Recommendation System-Team College Project| 07/2024 – 10/2024

Link: [GitHub Repository](#)

Tech Stack: React.js, Python (Flask), SQLite, JWT, TailwindCSS, REST APIs, SQLAlchemy
ORM

- Collaborated with a team to design and develop a career guidance web app
- Developed the personality test feature for personalized career recommendations.
- **Analyzed 50+ courses and universities, boosting student satisfaction by 20%.**

EDUCATION

Bachelor of Science in Information Technology - Nov 2024 | GPA:3.4

Major in Systems Development • Richfield Graduate Institute of Technology

- Merit-based scholarship for outstanding academic performance.

CERTIFICATIONS

AWS Cloud Architecting (ongoing)

- Designing and deploying scalable cloud architectures

AWS Cloud Foundations Jul 2024

- Cloud computing fundamentals and security best practices
- Link: <https://www.credly.com/go/UBODsUat>

SKILLS

Programming & Development: Python, JavaScript, React.js, Tailwindcss

Databases & Cloud: MySQL,SQLite, AWS Fundamentals

Soft Skills: Problem-solving, Communication, Teamwork, Attention to Detail

Version Control: Git & GitHub

VOLUNTEER

Student Support Volunteer

ALX Africa • 05/2024 - 06/2024

- Provided IT support to 10+ learners, troubleshooting software issues for smooth progress.
- Achieved 100% course completion rate among mentees.
- Enhanced teamwork and technical guidance skills in a high-pressure environment.