

DANIEL KIMEU

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SUMMARY

Aspiring IT Programmer with strong foundation in full-stack development and database management. Developed secure, responsive applications using FastAPI, React, and PostgreSQL during freelance projects. Proficient in Python, JavaScript, and data visualization tools, seeking to leverage skills in a dynamic IT programming role.

WORK EXPERIENCE

Self-Employed Remote & Kenya
Jun 2025 – Aug 2025
Freelance IT & Full-Stack Projects

- Developed full-stack applications utilizing FastAPI for backend and React with Tailwind for frontend, ensuring secure, responsive, and user-friendly interfaces.
- Designed and integrated REST APIs with PostgreSQL databases, facilitating efficient CRUD operations.
- Delivered tailored IT solutions that met specific client requirements, enhancing user experience and operational efficiency.

Kirinyaga County Government Kerugoya, Kenya
May 2022 - Aug 2022
Web & Data Entry Attaché

- Maintained and updated internal databases with 99% accuracy, ensuring data confidentiality.
- Assisted IT staff in hardware and software maintenance and troubleshooting activities.
- Supported web content updates and streamlined workflows to improve reporting efficiency.

EDUCATION

Kirinyaga University Kirinyaga, Kenya
Oct 2023
Bachelor of Science, Information Technology

CERTIFICATIONS

Responsive Web Design, freeCodeCamp	2022
Introduction to JavaScript, freeCodeCamp	2023
React for Beginners, Simplilearn	2024
Python Essentials, Cisco Networking Academy	2025

SKILLS

Python (FastAPI) • React.js • Vite • Tailwind CSS • HTML • CSS • JavaScript (Responsive Web Design) • PostgreSQL • MySQL • DBeaver • Git • GitHub • Vs Code • Power BI • Excel (Data Visualization) • Analytical Thinking

PROJECTS

Note Taking App (<https://notes-solver.vercel.app>) Jul 2025 - Oct 2025

- Built a note-taking application with authentication, CRUD features, and light/dark themes.
- Backend: PostgreSQL + Supabase | Frontend: React (Vite) + Tailwind CSS.

Youth Curriculum Platform (<https://examining-my-life-book1.netlify.app/>) Jun 2025 - Aug 2025

- Designed a curriculum platform with user signup, enrollment, and progress tracking.
- Integrated Firebase authentication and React components for interactive lessons.
- Tech: ReactJS, Tailwind CSS, Firebase, FastAPI