KIPTOO CALEB

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PROFESSIONAL SUMMARY

Highly motivated aspiring Full-Stack Developer specializing in Python backend (Django, Flask, FastAPI) and cloud automation, eager to grow web development skills at Onetap Technologies. Proven ability to build scalable RESTful APIs, understand client-server architecture, and leverage Git for version control. Adept at using command-line tools and integrating backend services with databases like PostgreSQL. Committed to contributing to innovative web applications within a collaborative team environment.

PROFESSIONAL EXPERIENCE

Junior Software Developer (Volunteer Role) at Messianic Assembly of Yahweh
2024

• Developed and deployed a responsive website using Django REST APIs for the backend and modern frontend (HTML/CSS, JavaScript), streamlining church management and outreach.

• Configured and maintained cloud servers (AWS S3), demonstrating practical exposure to backend services, databases, and server-side logic, optimizing security and performance.

• Utilized Git/GitHub for robust version control and collaborative development, ensuring efficient code management and facilitating code reviews.

EDUCATION

Bachelor of Education in Science (Mathematics, Physics)
Kenyatta University | Expected 2026

Software Engineering in Backend Specialization
ALX | 2024

SKILLS

Python (Django, FastAPI, Flask), JavaScript (React, Next.js, Node.js, TypeScript), PostgreSQL, MySQL, Redis, Docker, AWS, GCP, Git, CI/CD, REST APIs, Linux, SQL, Command Line, Client-Server Architecture, Communication, Adaptability, Collaboration, Self-Motivation, Decision Making, Stakeholder Management

CERTIFICATIONS

ALX AI Foundations
ALX | 2025

Verify Credential: https://drive.google.com/file/d/1aQGP6zNF9pupIzfe9pLUb8Lvqnaf4Z2u/view?usp=sharing

ALX Software Engineering
ALX | 2024

Verify Credential: https://drive.google.com/file/d/139JodiS_hGGq6vKCtap0-gpuiG3BBPHc/view?usp=drive_link

H4K-IT Cybersecurity Fundamentals
H4K-IT | 2025

Verify Credential: https://drive.google.com/file/d/1fjt8GnQU20-tuLaqs1Aulacp_Bz02kJG/view?usp=sharing

GCF Mentor-Intern Programme
GCF Foundation | 2025

Verify Credential: https://verify.globalcitizenshipfoundation.org/en/verify/77161636844563

PROJECTS

Digital Publications & Leadership Intern
Contributed to email campaigns and newsletters for the Transform.Ed program, directly impacting audience growth and engagement. Authored Standard Operating Procedures (SOPs) to scale and document efficient publication workflows, showcasing project management and virtual collaboration.

Project Link: https://transformed.substack.com/

Tech: Virtual collaboration, Project Management, Leadership Development

REFEREES

Ridhima Mahajan
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