KIPTOO CALEB

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LinkedIn • GitHub • Portfolio

PROFESSIONAL SUMMARY

Highly motivated aspiring Full-Stack Developer with a specialization in Python backend (Django REST APIs, Flask, FastAPI) and a strong foundation in modern JavaScript frameworks (React, Next.js). Eager to apply proven skills in building scalable RESTful APIs, integrating client-server architecture, and leveraging Git-based version control to deliver innovative web applications at Onetap Technologies. Proficient in SQL (PostgreSQL), command-line operations, and cloud automation (AWS), seeking to contribute to impactful projects within a collaborative team environment.

PROFESSIONAL EXPERIENCE

Junior Software Developer at Messianic Assembly of Yahweh (MAY)
2024

• Led full-stack development and deployment of a responsive website, implementing Django REST APIs for the backend and modern frontend principles (HTML/CSS, JavaScript, Bootstrap) to streamline church management and outreach.

• Configured and maintained cloud servers, demonstrating practical exposure to cloud operations relevant to AWS S3 for asset management, ensuring security and performance best practices.

• Collaborated with stakeholders to gather requirements, translating organizational goals into functional technical solutions and actively contributing to design and usability improvements for client-facing products.

EDUCATION

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

Software Engineering in Backend Specialization
ALX | 2024

SKILLS

React, Next.js, TypeScript, Node.js, Python, Django, FastAPI, PostgreSQL, MySQL, Redis, Docker, AWS, GCP, Git, CI/CD, REST APIs, Linux, Communication, Adaptability, Collaboration, Self-Motivation, Decision Making, Stakeholder Management

CERTIFICATIONS

ALX AI Foundations
ALX | 2025
Verify Credential: https://drive.google.com/file/d/1aQGP6zNF9puplzfe9pLUb8Lvqnaf4Z2u/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 | N/A
Verify Credential: https://drive.google.com/file/d/1fjt8GnQU20-tuLaqs1Aulacp_Bz02kJG/view?usp=sharing

GCF Mentor-Intern Programme
GCF Foundation | N/A
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 by refining content strategy and collaborating with cross-functional teams. Authored Standard Operating Procedures (SOPs) to scale and document efficient publication workflows, enhancing operational efficiency.

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

Tech: Virtual collaboration, Teamwork, Project Management, Project Implementation, Problem Solving, Leadership Development

REFEREES

Ridhima Mahajan
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