KIPTOO CALEB

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PROFESSIONAL SUMMARY

Highly motivated Software Developer with a strong foundation in Python (Django, Flask, FastAPI), React, Node.js, and cloud automation (AWS, GCP). Eager to leverage a blend of full-stack development expertise and a Bachelor of Education degree to excel as a Software Development Trainer at IST. Proven ability to build scalable web applications, integrate AI/ML solutions, and passionate about guiding aspiring developers through collaborative design, building, and deployment processes, aligning with the "Ability to grow and mentor others" requirement.

PROFESSIONAL EXPERIENCE

Junior Software Developer (Volunteer) at Messianic Assembly of Yahweh (MAY)
May 2024 - Present

• Led full-stack development and deployment of a responsive church management website, leveraging Django REST APIs and modern frontend technologies (HTML/CSS, JavaScript, Bootstrap).

• Configured and maintained cloud servers, demonstrating practical exposure to AWS services (e.3. S3 for asset management) and implementing security and performance best practices.

• Collaborated with stakeholders to gather requirements, translating organizational goals into functional technical solutions and contributing to design and usability improvements.

Digital Publications & Leadership Intern at Transform.Ed
2025 - Present

• Contributed to and managed email campaigns for the Transform.Ed program, significantly impacting audience growth and engagement.

• Authored Standard Operating Procedures (SOPs) to scale and document efficient publication workflows, enhancing operational consistency and quality.

• Collaborated with cross-functional teams to refine content strategy and ensure consistent messaging for high-quality lead generation.

EDUCATION

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

Software Engineering in Backend Specialization
ALX | 2024

SKILLS

Python, Django, Flask, FastAPI, React, Node.js, HTML, CSS, JavaScript, Bootstrap, PostgreSQL, MySQL, Redis, Docker, AWS, GCP, Git, CI/CD, REST APIs, Linux, Communication, Collaboration, Problem Solving, Mentorship, Adaptability, Self-Motivation, Content Creation, Curriculum Design

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 | Not specified
Verify Credential: https://drive.google.com/file/d/1fjt8GnQU20-tuLaqs1Aulacp_Bz02kJG/view?usp=sharing

GCF Mentor-Intern Programme
GCF Foundation | Not specified

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

REFEREES

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