

CALEB KIUNE | Full Stack Software Developer

Nairobi, Kenya

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Professional Summary

Full Stack Developer blending 5+ years of Insurance Operations experience with modern software engineering. Proficient in **TypeScript, Next.js, Node.js, and PostgreSQL** to build automated tools that streamline complex workflows.

Technical Skills

Frontend: TypeScript, JavaScript, React, Next.js, Tailwind CSS

Backend: Node.js, PostgreSQL, REST API Design, JWT, Zod

Tools: Git, GitHub | AWS, Vercel | M-Pesa Daraja, Stripe, WhatsApp Business API | Agile/Scrum

Domain: Insurance Underwriting, Claims Processing, Risk Assessment, IRA Compliance

Featured Projects

Full Stack Developer

Kentab Insurance Digital Portal

Live Demo

- Engineered a secure quoting engine to automate manual workflows, replacing a 20-minute bottleneck with instant generation.
- Impact:** Reduced processing time to under 3 minutes per client. (Stack: Next.js, Tailwind CSS, PostgreSQL, Zod)

Lead Frontend Developer

Eco Plains Safaris

Live Site

- Developed a luxury-grade platform with interactive galleries and smooth scrolling to replace low-trust PDF itineraries.
- Impact:** Significantly increased mobile lead volume in the first month. (Stack: React, Framer Motion, TypeScript)

Full Stack Developer

Happy Happy Feet

Live Site

- Integrated a custom WhatsApp Business API ordering system to bypass complex checkouts and align with local buying habits.
- Impact:** Streamlined the checkout flow, removing barriers for non-technical users. (Stack: Next.js, Supabase, Zustand)

Professional Experience

Kentab Insurance Agency

Nairobi

Operations Manager

Jan 2019 – Sep 2024

- Managed end-to-end policy administration for 500+ accounts while concurrently developing the agency's website and automated quotation tool to streamline sales.
- Oversaw financial reconciliations and data integrity, ensuring strict platform compliance with IRA and Kenya DPA standards.

Education

Moringa School

Certificate in Software Engineering

2025 (Completed)

Kenyatta University

Bachelor of Commerce (Procurement Option)

2024

The College of Insurance

Diploma in Insurance

Nairobi

2016

Additional Information

Details: Fluent in English & Kiswahili | Available for Remote, Hybrid, or On-site roles