

Osotatanekeeni (Tats) Ethelbert Kari

Software Engineer

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SUMMARY

Full-stack software engineer with 3+ years of experience building and shipping production web and mobile applications, with a frontend focus in React, React Native, and Next.js. Experienced across the full stack with Node.js, Express, TypeScript, PostgreSQL, and MongoDB, delivering features end-to-end on small, fast-moving teams.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript

Frontend: React, React Native, Next.js, Tailwind CSS, Expo

Backend: Node.js, Express, Socket.IO, Spring, Spring Boot

Databases & Tools: PostgreSQL, MongoDB, Docker, Microsoft Azure, Git

EXPERIENCE

Full-Stack Software Engineer

Jan 2023 – Present

Africa Code Academy — Palo Alto, CA (Remote)

- Building Sammy 2.0, an AI-driven marketing platform, solo end-to-end: users create campaigns, the platform generates social media content for review/approval, then auto-schedules approved posts across X, Instagram, LinkedIn, and Facebook at optimal send times. Built with Next.js, Node.js, Express, and TypeScript.
- Developed RiskFlow, a risk management platform enabling users to register, score, respond to, and track organizational risks, as one of 2 engineers, using React, Node.js, Express, TypeScript, Docker, and Azure.
- Built Ikgobokanyetso, a React Native/Expo mobile app that lets farmers track inventory across feed, produce, and livestock, as one of 2 engineers.
- Shipped FarmAI, a marketplace connecting farm product sellers with buyers, working across the full stack (React, Node.js, Express, TypeScript, Docker, Azure) on a 4-person team.
- Started as an intern (Jun–Nov 2022) before converting to a full-time engineering role in Jan 2023.

Software Engineer (Contract)

May 2025 – May 2026

Business Expo — South Africa (Remote)

- Built a brand asset generation and management system for creating customizable business documents including invoices, letterheads, CVs, and business cards.
- Implemented brand-specific customization, allowing users to modify asset designs and apply brand colors consistently across all generated documents.
- Developed user and brand profile management, enabling users to create and manage multiple brands from a single account.
- Built meeting scheduling functionality and a notification system to keep users informed of relevant platform activity.
- Contributed to a centralized platform for businesses to manage brand identity and essential business documents end-to-end.

Junior Software Developer

Jun 2021 – Nov 2021

Scratchpower — Gaborone, Botswana

- Wrote unit and integration tests for backend services built with Spring and Spring Boot, improving test coverage and catching regressions before release.

EDUCATION

B.Sc. Computer Science

Aug 2017 – Nov 2021

University of Botswana — Second Class Upper