

Collins Njogu

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Summary

Self-taught and degree-pursuing Full-Stack Developer with hands-on experience in building scalable, user-focused web applications using React, Node.js, PostgreSQL, and Supabase. Strong background in RESTful API design, database architecture, and modern frontend frameworks. Skilled in Agile collaboration, version control, and deploying cloud-based solutions on Vercel and Render. Seeking opportunities as a Full-Stack Developer, Frontend Engineer, or Backend Developer.

Technical Skills

Frontend: React, Next.js, Tailwind CSS, JavaScript (ES6+), TypeScript, HTML5, CSS3, Framer Motion

Backend: Node.js, Express.js, Supabase, PostgreSQL, MongoDB, RESTful APIs

Dev Tools: Git, GitHub, Vercel, Render, VS Code, Postman, OpenAI API, Cloud Deployment (AWS/Render/Vercel)

Professional Experience

Intern | Future Interns Oct 2025 – Present

Participating in a structured internship focused on full-stack development. Building portfolio and e-commerce projects following best coding practices. Gaining practical experience in development workflows, Git-based collaboration, and application deployment to cloud platforms.

Co-Founder | Colman Tech Savvy Jan 2025 – Present

Built and delivered 5+ production-grade web and mobile solutions for businesses across Africa, improving client engagement and brand visibility. Led frontend development using React and Tailwind CSS, ensuring responsive and accessible UIs. Developed e-commerce systems with cart, checkout, and payment integration. Integrated AI-powered chatbots using OpenAI APIs to automate client interactions.

Projects

Furniture Shop Website | React, Tailwind, Node.js

Developed a modern e-commerce website with product search, cart, and checkout functionality. Implemented responsive UI and backend API integration for seamless data flow.

Medical Booking Website | React, Node.js, PostgreSQL

Engineered a full-stack medical booking system enabling patients to book, reschedule, and track appointments in real time. Designed RESTful APIs and PostgreSQL schema for secure data handling.

Colman Tech Website | React, Tailwind

Developed Colman Tech Savvy's official site showcasing company services in web and mobile development. Focused on clean UI, fast performance, and SEO optimization.

Achievements

- Delivered production-ready applications in healthcare, e-commerce, and AI sectors.
- Built scalable, maintainable codebases integrated with Supabase and REST APIs.
- Improved project delivery efficiency and code quality through structured collaboration.
- Contributed to Colman Tech Savvy's growth through client acquisition and AI integrations.

Education

Bachelor's Degree in Computer Science

University of Eldoret — Expected Graduation: 2027

Currently pursuing a Computer Science degree focused on software engineering and system design.

Self-Taught Developer

Independently learned full-stack web development through online courses, tutorials, and personal projects. Built a strong foundation in React, Node.js, PostgreSQL, and Supabase by developing real-world applications and contributing to Colman Tech Savvy's client projects.