

Emmanuel Ambundo

Software Engineer | Tech Entrepreneur

Email: emmanuel19727@gmail.com | Phone: +254 951 981 41 / +254 713 616 998

Portfolio: ambundo.vercel.app | GitHub: github.com/dev-in-Church | LinkedIn: linkedin.com/in/emmanuel-ambundo-b0130535b

SUMMARY

Results-driven Full-Stack Software Engineer with expertise in React, Node.js, Express.js, and PostgreSQL (PERN stack).

Co-founder of Colman Tech Savvy, delivering innovative, scalable, and high-performance digital solutions across Africa.

Skilled in building e-commerce platforms, healthcare systems, and SaaS applications. Strong in problem-solving, leadership, and client collaboration.

TECHNICAL SKILLS

Frontend: React.js, Tailwind CSS, HTML5, CSS3

Backend: Node.js, Express.js, REST APIs

Database: PostgreSQL

Tools & Platforms: Git, Vercel, Railway, Cloudinary, Stripe

Other: Agile/Scrum, Responsive Design, Authentication & Authorization

PROJECTS

West County – Multi-vendor eCommerce Platform (React, Node.js, PostgreSQL, Stripe)

- Built secure checkout with Stripe integration.
- Designed and implemented product and vendor management system.

Medicare – Healthcare Management System (React, Node.js, PostgreSQL)

- Developed appointment scheduling and patient record management features.
- Optimized backend queries, improving performance by 30%.

AmbaleStates – Real Estate Listing Manager (React, PostgreSQL)

- Implemented property search and filtering functionality.
- Built intuitive admin dashboard for property management.

ZuriWear – Fashion eCommerce Site (React, Express, PostgreSQL, Cloudinary)

- Integrated image upload and storage with Cloudinary.
- Enhanced customer experience with responsive UI and order tracking.

EXPERIENCE

Co-Founder | Colman Tech Savvy | 2021 – Present

- Co-founded a digital solutions agency providing web and mobile apps for businesses across Africa.
- Led development of eCommerce platforms, SaaS products, and healthcare applications.
- Translated client business goals into scalable, user-friendly digital solutions.
- Managed engineering team ensuring timely delivery and high-quality standards.

EDUCATION

Self-Taught Software Engineer | 2019 – Present

- Completed multiple full-stack projects using React, Node.js, and PostgreSQL.
- Continuous practice in data structures, algorithms, and cloud computing.