

Collins Njogu

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🌐 Portfolio: <https://collins-eta.vercel.app/> | 💻 GitHub: <https://github.com/collins254collo> | 🔗 LinkedIn: <https://linkedin.com/in/yourprofile>

Professional Summary

Full-stack developer from Kenya with expertise in React, Node.js, and PostgreSQL. Passionate about building scalable web applications, solving complex problems through data structures & algorithms, and delivering clean, user-friendly digital experiences.

Skills

Frontend: React, Tailwind CSS, TypeScript, JavaScript

Backend: Node.js, Express, PostgreSQL, MongoDB

Other Tools: Git, Docker, REST APIs, OpenAI APIs, Power BI

Projects

🚗 Uber-like Ride Request Platform | React, Node.js, PostgreSQL, Google Maps API

- Built a real-time ride request and tracking system with driver/rider login.
- Integrated Google Maps for live tracking, Mpesa & PayPal payments, and fare estimation.

🌐 Colman Tech Website | React, Tailwind, Node.js

- Designed and developed the company's website for Colman Tech Savvy.
- Showcases services in web development, mobile development, and UI/UX design.
- Focused on clean UI, responsiveness, and optimized performance.

🪑 Furniture Shop Website | React, Tailwind, Node.js

- E-commerce web app for browsing and purchasing furniture.
- Features include product search, cart, checkout, and responsive design.

Problem-Solving & Algorithms

- Completed custom DSA roadmap (Arrays, Hashing, Recursion, Backtracking, Linked Lists, Priority Queues).

- Solved 150+ LeetCode problems, following NeetCode patterns.
- Implemented advanced data structures and algorithms in JavaScript

Experience

Co-Founder | Colman Tech Savvy | Jan 2025 – Present

- Delivered web and mobile solutions for clients across Africa.
- Led frontend development using React & Tailwind, ensuring pixel-perfect UI.
- Worked on freelance projects in e-commerce, AI chatbots, and real-time systems.

Education

Bachelor of Computer Science | University of Eldoret | 2027

Achievements

- Built multiple production-ready apps and freelancing solutions.
- Daily DSA practice with a goal of mastering interview-level problem solving.
- Preparing portfolio & skills for acceptance into Toptal.