Chinyere Ukpong

Email: chinyereukpong8064@gmail.com | LinkedIn: [Chinyere Ukpong| LinkedIn](#) | GitHub: [Chinyere Ukpong| GitHub](#)

SUMMARY

Full-stack developer experienced with React, Node.js, and MongoDB, building production-ready web and mobile applications. Strong in API integration and Git workflows in remote teams

EDUCATION

BSc. Applied Computer Technology (Software Engineering) | United States International University-Africa — Nairobi, Kenya
Jan 2021 - Sept 2025

SKILLS SUMMARY

- **Programming & Markup:** JavaScript (ES6+), TypeScript, HTML5, CSS3
- **Frontend Frameworks & UI:** React.js, React Native, Tailwind CSS, GSAP, Next.js
- **Backend & APIs:** Node.js, Express.js, RESTful API Design, Authentication/Authorization, CRUD Operations
- **Databases & Tools:** MongoDB, POSTGRESQL, Appwrite, Upstash (Redis), Git/GitHub, Vite, Render, Vercel, VS Code, Web Storm

WORK EXPERIENCE

Software Engineering Intern | iSpace Technologies — Jan 2025 - May 2025

- Collaborated with developers and AI tools to improve feature accuracy and user experience.
- Conducted web research and data validation to enhance implementation correctness.
- Designed structured prompts for internal automation tools, improving efficiency of data generation.
- Partnered with UI/UX designers to refine workflows for more human-centered results.

Frontend Developer | Octo Technologies (Contract) — Oct 2025 - Jan 2026

- Developed and maintained features in a React Native mobile app using functional components and hooks.
- Implemented navigation logic and user-based conditional flows.
- Integrated REST APIs with asynchronous data fetching and error handling.
- Contributed to a shared codebase, debugging and adapting to evolving requirements.
- Gained hands-on experience in machine learning workflows and real-time AI performance analysis.

PROJECTS

SHEILA MERN STACK WEB APP | LINK

- Built full-stack MERN app with RESTful API (Node.js, Express, MongoDB, Mongoose).
- Implemented CRUD operations and connected React frontend components.
- Integrated Redis caching with Upstash, deployed on Render.
- Maintained clean client-server architecture using environment variables.

ALTREAD REACT NATIVE MOBILE PROJECT | LINK

- Developed cross-platform mobile app using React Native and Expo.
- Implemented authentication (signup, login) with Appwrite Auth services.
- Managed client-side state and navigation for smooth user flows.
- Integrated Appwrite databases and storage via REST APIs.

THE CAMEL BAR GSAP WEBSITE | LINK

- Built interactive website using React and GSAP animations.
- Implemented scroll and load animations for enhanced UX.
- Ensured responsive design and optimized animation performance.

LITTLE LEMON RESTAURANT WEBSITE | LINK

- Implemented React Router for seamless page navigation.
- Built reservation form with validation for error-free user inputs.
- Applied responsive design (Flexbox/Grid) for mobile-first compatibility.

CERTIFICATIONS| LINK

Meta Frontend Web Development Certification

- Built responsive web applications with React, utilizing components, state management, routing and documentation best practices.

Google CyberSecurity Certification

- Applied cybersecurity principles including threat detection, network defense, and risk assessment.

AWS Artificial Intelligence Certification

Gained hands-on experience with cloud-based machine learning.

Walmart Software Engineering Certification on Forage

- Completed real-world engineering tasks including debugging, code management, and routing for smooth navigation.

JP Morgan Software Engineering Certification on Forage

- Developed financial application features, integrated APIs, and improved code efficiency in simulated corporate workflows.