OFAOBASI PATRICK EFFIONG

FRONTEND ENGINEER

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PROFESSIONAL SUMMARY

Frontend Engineer with 3+ years of experience building responsive web applications with React, Next.js, TypeScript, and Tailwind CSS. Experienced in translating product designs into reusable interfaces, integrating REST and AI-powered services, and shipping multilingual, SEO-aware applications through collaborative remote teams. Focused on accessible user experiences, maintainable frontend architecture, reliable data handling, and production delivery.

TECHNICAL SKILLS

Frontend: JavaScript, TypeScript, React, Next.js, Tailwind CSS, Radix UI, Framer Motion
Data & APIs: TanStack Query, Context API, REST APIs, GraphQL, Zod, Recharts, lightweight-charts
Backend & Data: Node.js, Express.js, PostgreSQL, MongoDB, Supabase
Platform & Product: Vercel, Git, CI/CD, Sentry, SEO, SSR, i18n, next-intl, Figma
CMS & Commerce: Sanity, WordPress, Elementor, WooCommerce, Paystack, Stripe

PROFESSIONAL EXPERIENCE

Frontend Engineer | Alpharithm Investments - Remote **Apr 2025 - Present**

- Build and maintain multilingual React and Next.js applications that combine AI-powered features, interactive charts, and downloadable reports for production users.
- Translate high-fidelity Figma and UX specifications into reusable, responsive components using TypeScript, Tailwind CSS, and Radix UI.
- Integrate REST APIs and AI services with backend and AI engineers, using TanStack Query for predictable server-state handling, caching, loading states, and error recovery.
- Implemented Supabase authentication flows, including Google One Tap and Telegram onboarding, with server-rendering constraints considered across protected experiences.
- Built localized interfaces with next-intl and maintained message packs for English, Spanish, French, Japanese, and Simplified Chinese.
- Improved technical delivery through route metadata, dynamic sitemap and robots generation, Vercel deployment workflows, and production monitoring.

Web Developer | Eneye Group International - Remote **Jul 2024 - Dec 2024**

- Developed and deployed the company website from design through production using React and Tailwind CSS, translating business and brand requirements into a responsive interface.
- Implemented Express.js endpoints for form handling and used MongoDB to store submitted data, connecting the frontend to a maintainable application workflow.
- Maintained content and features after launch, keeping the website aligned with ongoing campaigns and changing organizational needs.

ADDITIONAL EXPERIENCE AND PROJECTS

WordPress Developer | African Entrepreneurship Academy - Accra, Ghana **Jul 2024 - Nov 2024**

- Built and maintained responsive WordPress websites using Elementor, WooCommerce, and Yoast SEO, including theme customization and production troubleshooting.
- Delivered the Taemart e-commerce storefront and integrated Paystack for online checkout and payment processing.
- Built the Ghana Union of Professional Photographers website and maintained existing sites through content, security, and performance updates.

SELECTED ENGINEERING PROJECTS

Engineering Portfolio & Case Study System | Next.js, TypeScript, Vitest, GitHub Actions

- Reworked a portfolio into a production-focused engineering showcase with typed case-study routes, accessible keyboard and reduced-motion behavior, route metadata, structured data, sitemap and robots generation, optimized image delivery, and CI checks for linting, types, tests, and builds.

Armadyo - E-commerce Platform | Next.js, TypeScript, Sanity, Clerk, Stripe

- Built a product-driven commerce experience with managed content, authenticated user flows, and secure payment integration; documented architecture decisions and implementation trade-offs in a dedicated portfolio case study.

Beastsandnumbers Production - Media Portfolio | React, Node.js, Express.js, MongoDB

- Developed a responsive portfolio for photography, music videos, films, and commercial work, with structured project presentation and a reusable full-stack foundation.

EDUCATION

Degree in Computer Engineering | University of Ghana - Accra, Ghana **Jan 2022 - Oct 2025**
Diploma in Software Engineering | Aptech Computer Education **Oct 2023 - Oct 2025**

LANGUAGES

English: Fluent | **French:** Basic