Joyce Waithera Okore

Software Engineer | Web Developer (React, Next.js, TypeScript)

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Joyce Portfolio: https://joyce-portfolio.vercel.app | GitHub: https://github.com/okore-tech | LinkedIn: https://www.linkedin.com/in/jo

SUMMARY

Software Engineer focused on building reliable, user-friendly web experiences with React/Next.js and TypeScript. Experience supporting software delivery at Storymoja (StoryHippo) through QA, issue triage, and release coordination, and shipping production web work for Bean You. Strong on clean UI, clear communication, and test-minded workflows.

SKILLS

Frontend: React, Next.js (App Router), TypeScript, Tailwind CSS, responsive UI, component architecture
Backend: REST APIs, validation, error handling, integration workflows
Quality & Delivery: Regression testing, bug triage, reproduction steps, fix verification, release coordination
Tools: Git, Trello, Google Workspace, Canva

EXPERIENCE

Software Delivery & QA Associate — StoryHippo (Storymoja) | 2024 – Present

- Validated release assets and in-app formatting; executed regression checks across key learner and
- admin flows.
- Documented issues with clear reproduction steps and evidence; coordinated priorities and verified
- fixes post-deploy.
- Synthesized feedback with product/marketing to support iterative improvements to the learner
- experience.

Frontend Developer (Contract) — Bean You | 2025 – Present

- Built and shipped a marketing website using React/Next.js with responsive, brand-aligned UI
- components.
- Implemented page updates and interactive sections; collaborated on requirements, content structure,
- and delivery timelines.

Freelance Web Developer — Independent | 2022 – Present

- Delivered websites and landing pages focused on clean UI/UX and mobile-first responsiveness.
- Translated client goals into structured pages, reusable components, and maintainable code.

PROJECTS

StoryHippo Assessments — Reading Adventure Module | React/Next.js, TypeScript, Tailwind CSS

- Built a card-based assessment selection UI (Sound Detective, Letter Builder, Speedy Reader) with
- clear completion states.
- Implemented state-driven progress indicators (Done/Completed) and navigation patterns to improve
- learner clarity and flow.

Bean You Website — Public Brand & Product Platform | Next.js, TypeScript, Tailwind CSS

- Developed and maintained production website sections with mobile-first layout, clean component
- structure, and visual hierarchy.
- Shipped interactive campaign-style pages (Face of Bean You) with reusable UI components and media
- embeds.

Bean You Mobile Integration — IRWA + Tokenization | REST APIs, token-based auth, integration workflows

- Implemented tokenization-based integration to securely connect mobile app actions with backend
- workflows.
- Integrated IRWA flows into app-backend communication with structured request/response handling and
- error-safe logic.

EDUCATION

BSc Software Engineering — University of Eastern Africa, Baraton | 2020 – Present
KCSE (B+) — Starehe Girls Secondary School | 2016 – 2019