

ARINZE KIERAN ARINZECHUKWU

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SKILLS

JavaScript (ES6) | Typescript | React | React Native, Expo | Next | HTML5 | CSS3 | Tailwind CSS | Hydrogen | Liquid | CI/CD | NodeJs | Redux | Express | RESTful APIs | MongoDB | PostgreSQL | AWS | Firebase | Vercel | Unit Testing | Git | Webpack, — All professional proficiency.

EXPERIENCE

Software Engineer

ZenKrafts Inc | October 2021 - March 2024

- Spearheaded the design and development of numerous web applications including e-commerce web apps using React, Typescript, Next.js, Hydrogen, Liquid, Node/Express, GraphQL, lifting user engagement by approximately 40% and shrinking delivery time by 25% through reusable patterns and CI/CD.
- Developed visually consistent, themeable styling with Tailwind + CSS modules, tokens, and utility classes — raising customer CSAT ~15% and reducing design drift.
- Revamped legacy UIs by converting Figma flows into highly reusable React/Tailwind components and a lightweight design system, cutting new screen build time by 30%.
- Took ownership of a Typescript + React codebase, shipping roadmap features (SSR/ISR, routing, data-fetching with React Query) while maintaining >95% release reliability via linting/tests.
- Built secure auth and role-based access, integrated Stripe/Paystack and webhooks and implemented audit logs thereby unlocking new paid workflows with minimal support overhead.
- Implemented end-to-end testing and unit/integration tests, catching regressions pre-deploy and reducing hotfixes by 40%.
- Mentored juniors, ran UI audits for a11y and authored check-lists/runbooks thereby improving team consistency and speeding on-boarding.

Software Engineer

Upwork Freelancing | August 2024- current

- Provided expert guidance to clients on optimal web development strategies, utilizing best practices and industry knowledge.
- Delivered a React/Next.js MVP from figma to production in 3weeks, including auth, dashboard, and payments (Stripe/Paystack) with CI/CD on Vercel.
- Rebuilt a legacy SPA into a Next.js (App router) with SSR/ISR and image/CDN strategy which reduced mobile LCP from 4.2s to around 2.3s and fewer seo issues.
- Designed a reusable component library (Typescript + Tailwind + Storybook) that cut new-feature build time by 30% across the client's team.
- Fixed Core Web Vitals regressions and recovered organic traffic on key pages.

Full stack Intern

eHealth4everyone Inc | March-August 2020

- Built responsive dashboard views (React) that visualize DHIS2 health data for program teams, added charts filters, and export-to-CSV/PDF.
- Implemented form flows for data capture and validation (web), matching DHIS2 schemas and field constraints to reduce submission errors.
- Contributed UI components to the patient profile, appointments and search sections, improving accessibility and page load time.
- Used Github Actions pipelines with preview deployments on Vercel, and environment gating under the inspection and instruction of the Senior software developer

EDUCATION

Software Engineering

Major in Full-stack Web development

Lagos, Nigeria

01/2019 - 01/2020