Valentine Ehichioya

Software Developer

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PROFESSIONAL SUMMARY

Frontend / Full-Stack Engineer focused on building clean, fast, accessible web apps with React, Next.js, and TypeScript. Strong product engineering mindset: reusable UI systems, reliable APIs, maintainable code, and performance-first delivery.

SKILLS

Frontend: React, Next.js (App Router), TypeScript, Tailwind CSS, Responsive UI, Accessibility (ARIA)

Backend: Node.js, REST APIs, Auth, CRUD, Validation, Error handling

Data/Tools: PostgreSQL, Supabase, Git/GitHub, CI basics, Testing foundations (unit/e2e)

EXPERIENCE

SOFTWARE DEVELOPER, Toronto, ON
Northbyte Labs, July 2025–Present

- Built and shipped responsive Next.js pages and reusable React components, improving UI consistency and development speed
- Implemented REST API routes with structured validation and error handling, reducing runtime issues and improving reliability
- Designed database-backed CRUD features (PostgreSQL/Supabase) with clear data models and predictable query patterns
- Improved performance and UX by optimizing rendering patterns, loading states, and client/server boundaries in Next.js
- Collaborated using Git workflows (branches/PRs), maintaining clean commit history and readable code reviews

EDUCATION

DIPLOMA IN COMPUTER SCIENCE, Toronto, ON
George Brown College, June 2025

PROJECTS

Gig / Job Marketplace — Next.js • TypeScript • Supabase • PostgreSQL

Auth, profiles, job posts, matching logic, admin dashboard; published with a case study (tradeoffs + results)

Delivery / Logistics Tracker (In progress) — Next.js • Maps API • Node.js • PostgreSQL

Tracking UI, route views, driver/admin pages; focus on performance and scalable data handling

E-commerce Storefront (Planned Build) — Next.js • Tailwind • Stripe

Product pages + cart/checkout UX; accessibility + performance-first approach