

Dylan Latimer

Full-Stack Developer

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PORTFOLIO

🌐 dylanlatimer.ca

SUMMARY

Full-stack developer based in Quebec City, working primarily with TypeScript, React, Next.js, Supabase and PostgreSQL. Built and shipped two production web platforms from database design through deployment, including a bilingual client marketplace delivered in six weeks and a social platform for retail investors.

CORE STACK

Languages: TypeScript, JavaScript, SQL

Web: React, Next.js, Node.js, HTML, CSS, Tailwind

Backend and Data: PostgreSQL, Supabase, Firebase

Tools and Deployment: Git, Vercel

LANGUAGES

English (Native)

French (Native)

EXPERIENCE

Freelance Full-Stack Developer

May 2026 – Present

Self-employed | Akuba client project

- Built Akuba, a bilingual (English/French) directory marketplace for African products and sellers across Canada, as the sole developer on a six-week client project from planning through deployment, documentation, and handoff
- Bilingual support covers the whole platform: locale routing and message loading via next-intl, parallel database columns for bilingual content (category names, market names), and complete translations for UI copy, emails, and legal pages
- Built product and seller search using PostgreSQL full-text search with fuzzy matching; search state (category, price, availability, origin, market) lives in the URL so results are shareable
- Created a three-step seller application and approval workflow, with the resulting status enforced server-side across all public queries. Approved sellers get a dashboard to manage storefronts, products, images, and contact methods
- Built admin tooling for reviewing applications, moderating reports, managing bilingual categories and regional markets, and curating homepage content (featured listings, ordering, stats) without code changes or deployments
- Uploads are compressed client-side before storage, re-encoded as WebP (JPEG fallback on iOS) with size limits per image type; stored in private Supabase buckets and served through expiring signed URLs, with server-side path ownership checks

EXPERIENCE

Co-Founder & Full-Stack Developer

March 2025 – December 2025

Equivox

- Co-founded and built a production social platform for retail investors using Next.js, TypeScript, Supabase and PostgreSQL, handling the application architecture, database, interface, backend services and deployment
- Developed a paginated feed with indexed public posts, rich text, polls, media, likes, notifications and infinitely nested discussion threads, including optimistic interactions and server-controlled content visibility
- Created a staged proposal workflow that moved shareholder-backed ideas into collaborative drafting, with ownership verification, timed backend transitions, AI-generated starting drafts and community voting
- Built company pages integrating live stock prices, charts, news, earnings and SEC filings, plus an OpenAI tool for analyzing company risks and opportunities
- Built a WebSocket relay that shared the market-data provider's single live connection across client subscriptions, adding and removing ticker subscriptions as demand changed
- Developed an asynchronous media pipeline with a Railway worker, AWS Rekognition image moderation, protected delivery through signed URLs, and explicit failure handling and rollback logic
- Integrated Plaid for read-only brokerage connections and normalized positions into ownership records without storing brokerage data, with a separate manual proof-review flow

Sales Associate → Assistant Manager

August 2023 – March 2025

Shell

- Promoted to assistant manager within seven months, taking on accounting, expense reconciliation, inventory, pricing and cash management
- Automated recurring store paperwork with Python web scrapers, Excel macros and custom operational workbooks

EDUCATION

Séminaire de Sherbrooke

2019 – 2024

Secondary School Diploma (DES)
Sherbrooke, QC