

# OLEG CHYSTIEIEV

Newmarket, ON, Canada | oleg.chisteev@gmail.com | (647) 574-9670  
[linkedin.com/in/ochystieiev](https://www.linkedin.com/in/ochystieiev) | [github.com/Aer0o](https://github.com/Aer0o) | [olegc.com](https://olegc.com)

---

Full stack developer who ships production web platforms from empty repo to live traffic. Over the past year I've built three revenue-generating sites for a shipping-logistics company and a complete storefront-and-quote platform for an electrical contractor — owning architecture, Stripe payments, integrations, SEO, and deployment, and partnering with company leadership on product decisions. Now I'm looking to do that work as part of a larger engineering team.

---

## TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, PHP, HTML/CSS, C#

**Frameworks & Runtime:** React 18, Next.js 14 (App Router, SSR/SSG), Node.js, WordPress

**Backend & Database:** Supabase (PostgreSQL, Auth, Real-time), REST API design, custom WordPress plugin development

**Integrations:** Stripe (payments, webhooks), EasyPost (shipping), SendGrid (transactional email), HubSpot CRM, Google Maps API

**Frontend & UI:** Tailwind CSS, Chakra UI, Formik/Yup, responsive mobile-first design, PDF generation, data visualization

**SEO & Performance:** JSON-LD structured data, XML sitemaps, breadcrumbs, image optimization, Core Web Vitals, page speed tuning

**DevOps & Tooling:** Vercel, Git, pnpm, Sentry (error monitoring), production security hardening (CSP, HSTS)

**Spoken Languages:** English, Russian, Ukrainian

---

## PROFESSIONAL EXPERIENCE

**Interlane** | Canada (Remote)

May 2025 – Present

**Full Stack Developer** (*promoted from Software Engineer, Jan 2026*)

*Led all technical development across three production web properties for a vehicle and container shipping logistics company. Owned the full development lifecycle — from architecture decisions and UI/UX design to API integrations, production deployment, and ongoing maintenance.*

### **Core Shipping Platform (Next.js / React)** — [www.interlane.com](https://www.interlane.com)

- Architected and built the company's primary revenue-generating vehicle shipping platform with **Next.js 14, Node.js, TypeScript, React 18, and Supabase**, deployed on Vercel
- Implemented end-to-end **Stripe payment processing** – checkout flows, webhook handling, and payment intent management
- Integrated the **EasyPost API** for real-time shipping rates and built a custom automated quoting engine with configurable pricing rules (distance-based, zone-based, vehicle-type modifiers)
- Built automated **SendGrid email workflows** (quote confirmations, abandoned-quote recovery, order and status updates) deployed across all three properties
- Built an admin portal with authentication, order tracking system, and a Supabase-backed blog/CMS for internal content management
- **Configured full technical SEO** (JSON-LD structured data, XML sitemaps, breadcrumbs, image optimization, Core Web Vitals) and built **100+ dynamic location pages** across Canadian provinces and cross-border routes, driving organic search visibility
- Integrated a **multi-platform analytics stack** (GA4, PostHog, HubSpot, Facebook Pixel, Microsoft Clarity) and hardened production security with industry-standard HTTP headers (**CSP, HSTS, X-Frame-Options**) across all properties

## USA Market Expansion (Second Web Property) — [www.ontimeautotransport.com](http://www.ontimeautotransport.com)

- Led the complete technical architecture, design, and delivery of a new **USA-to-USA shipping website** (Next.js, Node.js, React, Supabase) under a separate brand, saving an estimated **\$30,000–45,000+ versus outsourcing**
- Designed the site end-to-end (layout, branding, responsive mobile UI) and set up **isolated infrastructure** – separate Stripe, Supabase, SendGrid, and analytics instances with cross-domain authentication
- Evaluated three implementation approaches for director-level decision-making and configured **full technical SEO** with state- and city-level location pages for the US market

## Container Quote Portal — WordPress Custom Plugin — [www.reliablecontainers.com](http://www.reliablecontainers.com)

- Designed and built a production-grade **custom WordPress plugin** from scratch for a container shipping quote portal serving 7 terminals across Canada and the USA
- Built a **zone-based pricing engine** (10+ container types, 34+ delivery cities, out-of-zone distance calculations via **Google Maps Distance Matrix API**) with an admin dashboard and AJAX-powered real-time quote calculations

## **Copper Bee Electrical** | Ontario (Remote) **Founding Full Stack Developer**

Mar 2026 – Present

### **Full-stack web platform (Next.js / Supabase)** — [www.copperbee.ca](http://www.copperbee.ca)

*Independently designed and built a production full-stack platform for an Ontario electrical services company — a customer storefront, a guided quote pipeline, a self-service account portal, and a complete admin back office.*

- Architected the app on **Next.js 14 (App Router), TypeScript, React 18, Supabase (PostgreSQL), and Tailwind CSS**, deployed on Vercel
- Designed a **25+ table PostgreSQL schema across 38 migrations** with row-level security and role-based access separating customer and admin data, plus an admin audit log
- Built a **multi-step guided quote engine** with branching logic across five service categories, driving a full lead pipeline (request → admin pricing → customer acceptance → order), plus an **Ontario Electrical Safety Code Rule 8-200 load calculator**
- Developed an **admin back office** with a Recharts analytics dashboard (revenue, orders, and quote-request trends), order/quote/customer/product management, an install-slot booking calendar, global search, and soft-delete/restore
- Built a **Tiptap blog/CMS** with author profiles, categories, and SEO metadata, plus an automated **Resend newsletter** and a transactional email system of 15 React Email templates across the quote, payment, and install lifecycle
- Integrated **Stripe** (payment intents + webhooks), **Supabase Auth** (Google OAuth + email/password), and **Google Maps Places**, with **Vercel cron jobs** and production hardening (CSP, HSTS, Sentry)

---

## EDUCATION

### **Computer Programming and Analysis — Advanced Diploma**

Sep 2022 – Apr 2025

George Brown College | **GPA: 3.9**

- Full-stack web development: built applications using Java, C#, JavaScript, React, Node.js, and .NET
- Object-oriented programming, data structures, algorithms, and design patterns; database design and SQL (Oracle, MySQL, PostgreSQL)
- Systems analysis, agile/Scrum, software QA/testing, Linux/Unix administration, and version control (Git)

---

## REFERENCES

**Steven Kalkan** | Director, Interlane | (647) 648-7990