

# Cristian Chiorescu

cristian.chiores@gmail.com • 403-714-2019 • Calgary, AB  
[cristianchiorescu.com](mailto:cristianchiorescu@gmail.com) • [linkedin.com/in/cristianchiorescu](https://www.linkedin.com/in/cristianchiorescu)

## SUMMARY

A results-driven **Full Stack Engineer** with project-based experience building, testing, and deploying complex applications using **React, Next.js, and TypeScript**. Fast learner with a strong focus on delivering polished, user-centric solutions. Dedicated to solving real customer problems and collaborating in dynamic, fast-paced teams to ship high-quality, industry-changing products.

## TECHNICAL SKILLS

**Core Stack** | TypeScript, JavaScript (ES6+), React, Next.js, Node.js, HTML5, CSS3, Tailwind CSS  
**Backend & Databases** | REST APIs, PostgreSQL (SQL), NoSQL Concepts, Firebase/Supabase (Familiarity)  
**Tools & Workflows** | TanStack Query, Zod, Git, GitHub, CI/CD, Vercel, Netlify

## PROJECT EXPERIENCE

### Recipe Discovery Platform (BlushBowl)

[Live Demo](#) | [GitHub Repo](#)

*Technologies:* Next.js, React, TypeScript, TanStack Query, Zod, Tailwind CSS, Shadcn/UI, Vercel

- **Architected a full-stack**, responsive recipe discovery platform using **Next.js, React, and TypeScript**, and deployed a production-ready application to **Vercel**.
- Engineered a **resilient data layer** featuring **Zod** schema validation and API fallback handling; utilized **TanStack Query** for efficient server-state management and caching.
- Designed and implemented an intuitive UI with **persistent URL states** for shareable links, enhancing the user experience with smooth page transitions using **Framer Motion**.

### Gaming Community Tool (League of Legends Skin Randomizer)

[Live Demo](#) | [GitHub Repo](#)

*Technologies:* Next.js, React, TypeScript, Tailwind CSS, Riot Games API

- Built a dynamic web app to fetch and display champion data from **Riot's API** with **Next.js** and **TypeScript**.
- Created a responsive and modern UI in **React**, styled with **Tailwind CSS** for an engaging user experience.
- Implemented **dynamic routing** and **SEO-friendly pages** for each champion.

### Stock Data Dashboard (Full-Stack Application)

[Live Demo](#) | [GitHub Repo](#)

*Technologies:* React, TypeScript, Node.js, Tailwind CSS, Chart.js, Vite, Netlify Serverless Functions

- **Reduced initial data load times by over 95%** (from >60s to <3s) by engineering a resilient **Node.js data pipeline** with a multi-provider fallback system.
- Developed a dynamic, responsive dashboard with **Chart.js** visualizations and **robust error handling**.
- Created **reusable, type-safe custom hooks** (useStock, useQuotes) to handle data polling and state management.

## PROFESSIONAL EXPERIENCE

### Founder & Web Developer – Ecliptique Beauty | 2025

[ecliptiquebeauty.com](https://ecliptiquebeauty.com)

- Launched a direct-to-consumer e-commerce brand, overseeing **product research, marketing, and sales**.
- Designed and built a customer-facing **Shopify** website with a focus on **clean UI and seamless user flow**.
- Managed the **full project lifecycle**, from market research to deployment and customer satisfaction.

## EDUCATION

### University of Calgary – Calgary, AB | 2019 – 2022

Coursework: Data Structures, Algorithms, Object-Oriented Programming, and collaborative team-based projects.