

Chris Nordrum

Software Engineer with professional experience building production web applications and a proven ability to quickly learn and apply new technologies to solve real-world problems

(403) 333-9543
nordrum.chris@gmail.com
github.com/chrisnordrum
linkedin.com/in/chris-nordrum
chrisnordrum.com

EXPERIENCE

Full-stack Engineer — *Allure Lighting*

MAY 2026 - PRESENT

- Engineer a production B2B dealer portal, owning features end-to-end: Postgres schemas, serverless APIs, and UI using Nuxt 4, Vue 3, TypeScript, Supabase, and Tailwind CSS
- Lead UI remodels for news CMS, product pages, and dealer dashboards based on client mockups, building reusable components, metadata editors, and drag-to-reorder tools
- Collaborate with stakeholders and senior developers to translate requirements into shipped features through a branch and pull request workflow with code review
- Leverage AI coding agents (Claude Code) to accelerate delivery across the stack, scaffolding features, migrations, and tests while owning architecture, code review, and final quality

Front-end Developer — *LiveScape TV*

JANUARY 2026 - APRIL 2026

- Developed front-end features for a live media streaming platform using React, Vite, JavaScript, and REST APIs
- Implemented WebSocket communication for a real-time chat application, managing event subscriptions, connection state, and live client updates
- Optimized large video uploads by implementing chunked file uploads, reducing upload times by 41% for large media files
- Worked across the full development lifecycle, collaborating with developers on debugging, testing, API integration, and feature delivery in an Agile environment

EDUCATION

Web Development — Interactive Design Diploma

Southern Alberta Institute of Technology (SAIT), Calgary, AB

SEPTEMBER 2024 - APRIL 2026

- Graduated with Honours (4.0 GPA)
- Recipient of the Louise McKinney Scholarship in recognition of outstanding academic achievement
- Member of the team awarded Best Capstone Project (2026)

SKILLS

Languages

JavaScript (ES6+), TypeScript, HTML5, CSS3, PHP, SQL

Frameworks & Libraries

React, Next.js, Vue.js, Nuxt, Node.js, Express, Tailwind CSS, HLS.js, Socket.IO

Tools & Platforms

Git, GitHub, GitHub Actions, Docker, Postman, Figma, Vercel, Claude Code, OWASP ZAP

Databases

MySQL, PostgreSQL, MongoDB, Firebase, Supabase

PROJECTS

DORC (MERN Stack)

Built a MERN gamified habit tracker with secure JWT authentication (access/refresh tokens, httpOnly cookies, RBAC) and protected API routes. Implemented CI/CD pipelines and deployed the application using Vercel, Render, and MongoDB Atlas.

Wild Rose Foundry

Built a full-stack eCommerce platform using PHP and MySQL, implementing product catalogue management, session-based shopping cart functionality, and dynamic database-driven pages.