

SUMMARY

Full-stack software engineer with 3+ years building production web systems across React/Remix/TypeScript, Golang services, data-backed APIs, and event-driven workflows. Strong end-to-end owner who can move from product ambiguity and UX details to backend orchestration, database models, integrations, CI/CD, and deployment. Interested in AI-native products, agent automation, RAG/tool-calling systems, and developer-facing workflows where reliability, latency, and trust matter. Known for high agency, fast learning, and close collaboration with product, design, data science, and engineering teams.

EDUCATION

Bachelor of Computer Science

Concordia University

Sep 2019 - Aug 2023

Montreal, Canada

Associate Degree in Information Technology

TA Marryshow Community College

Sep 2016 - Aug 2018

St. George's, Grenada

SKILLS

Languages	TypeScript Golang Python JavaScript Java C++ SQL HTML/CSS/SASS
Frontend	React Remix Angular TanStack Router/Query Jotai Tailwind Radix UI Framer Motion
Backend / Data	Golang/Gin Node.js REST APIs Postgres Snowflake Kafka Redis Auth0/Okta
AI / Automation	LLM product surfaces chatbot UIs agent workflows prompt iteration eval-minded QA workflow automation
Cloud / Tools	Docker GitHub Actions Vercel Linux Nginx Directus CMS SendGrid Google Apps Script

EXPERIENCE

Dialogix.ai

Full-Stack Engineer (Contract)

June 2025 - Present

Montreal, Canada

- Own full-stack delivery for client/product initiatives, translating ambiguous business goals into shipped web experiences, technical architecture, and deployment workflows.
- Architected the public-facing platform end-to-end across React routing, SSR/CSR boundaries, responsive UI, performance, and Vercel deployment.
- Built a reusable design system with [Radix UI](#), [Tailwind](#), and [Framer Motion](#), establishing consistent interaction patterns for future product work.
- Implemented nested routes/loaders with [TanStack Router](#), resolved hydration issues, and created scalable frontend/state conventions for follow-on projects.

Collective[i]

Software Engineer

June 2022 - May 2025

Montreal, Canada

- Shipped end-to-end product features across [React + Remix](#), [Golang/Gin](#), [Postgres](#), [Snowflake](#), and [Kafka](#), moving comfortably from schema/service design to polished user interfaces.
- Migrated Angular surfaces to React/Remix with [Jotai state](#) and [TanStack Query](#) caching, improving page performance by 30%+ through parallel API calls and reduced database latency.
- Led architecture for an affiliate invite system spanning custom link generation, referral tracking, event emission, analytics state, and Postgres/Snowflake synchronization.
- Built REST APIs and service/repository layers in Golang, modeling data flows and transformations that connected product workflows to event-driven backend systems.
- Engineered a video platform with [Node.js](#) and the Vimeo API, including backend filtering/embed logic and social sharing integrations for Gmail, Twitter, and LinkedIn.
- Partnered with data scientists on an internal chatbot interface, delivering UX for editing, regenerating, and copying responses while supporting rapid iteration on [AI-assisted workflows](#).
- Integrated [Auth0/Okta](#) deep links, [SendGrid](#) notifications, [Google Sheets/Apps Script](#) feedback tooling, and [GitHub Actions](#) [CI/CD](#) across Dev, Stg, and Prd environments.

Presentation Brother's College

Information Technology Instructor

Sep 2018 - Aug 2019

St. George's, Grenada

- Collaborated with faculty and parents to analyze student data and enhance learning through targeted strategies and innovative instructional approaches.

PROJECTS

Website Builder

Personal Project

Jun 2025 - Aug 2025

- Built and deployed a production-ready website builder using [Directus CMS](#), [Astro](#), [Linux](#), and [Nginx](#), configuring reverse-proxy routing between frontend and backend services.

AI Agent Automation Prototypes

Personal Project

2026

- Explored agentic software workflows through personal builds focused on LLM-assisted task execution, tool use, prompt iteration, and practical automation patterns for developer productivity.

AWARDS

Valedictory Award

TA Marryshow Community College

Sep 2016 - Aug 2018

St. George's, Grenada

- Achieved the highest GPA and was honored on the Dean's List throughout the two years of the degree program.