

Cameron Davies

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SUMMARY

Full-Stack Software Engineer with expertise in React, Next.js, TypeScript, and Node.js. Passionate about building scalable, performant web applications, improving UI/UX, and optimizing workflows. Experienced in integrating third-party APIs, managing cloud infrastructure, and writing robust tests for maintainable codebases.

EXPERIENCE

Full-Stack Software Engineer (Early Engineer)

Feb. 2023 – Present

Quickly Inc

Calgary, AB

- Built the entire frontend architecture from scratch, taking Quickly from zero to a fully functional SaaS platform in 3 months, using React, Next.js, TypeScript, Turborepo, Tailwind CSS, and Docker
- Developed and optimized backend services with Node.js, Sequelize, AWS Lambda, AuroraDB, and SQS, supporting scalable ERP integrations and high-volume invoice processing.
- Designed APIs and infrastructure to support 600+ businesses, contributing to 200% customer growth and 138% revenue increase YoY.
- Integrated ERP systems (QuickBooks, Sage, Xero, and others) to automate invoicing workflows, processing 50,000+ invoices efficiently.
- Implemented secure EFT and credit card payment processing, facilitating millions in transactions.
- Built CI/CD pipelines with full unit test coverage in Jest and integrated Cypress for end-to-end testing, ensuring reliable deployments.

Full-Stack Software Engineer

Sep. 2021 – Jan. 2023

White Whale Analytics

Calgary, AB

- As an intern, transitioned to full-time, contributing to the development of AI-driven data platforms.
- Developed interactive data visualization dashboards with React and eCharts, enabling real-time analytics for enterprise clients.
- Designed and optimized data ingestion pipelines for AI modeling using Node.js, MongoDB, HapiJS, Python, and Pandas, improving processing efficiency by 22%, and reducing deployment issues by 30%.

EDUCATION

BSc in Computer Science & BA in Philosophy

April 2022

University of Calgary

Calgary, AB

PROJECTS

iCatholic | [Link](#)

March 2022 – Present

- Created a full-stack mobile app with React Native frontend, and a REST backend using NestJS, and Supabase (PostgreSQL), using Passport and AWS SES for authentication.
- Grew the app to 1,000+ downloads with 21% MAU, through natural SEO and ASO.

TECHNICAL SKILLS

Frontend: React, React Native, Next.js, TailwindCSS, Turborepo, Storybook

Backend: Node.js, Sequelize, AWS, GCP, Firebase, NestJS, HapiJS, PostgreSQL, MongoDB, OpenAPI

Languages: TypeScript, JavaScript, Python, C/C++, SQL, Java, C#