Daniel Israel

Software Developer

Full Resume • www.danielisrael.dev

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Experience

Front End Developer

Goose Insurance | July 2023 - Nov 2024

gooseinsurance.com smartbunny.com The Goose App

- Worked on server-driven React Native app with dynamic UI updates
- Designed and implemented a recursive layout for backend-driven data rendering
- Developed SEO-optimized website using Astro, Tailwind, and CDN/Edge Network
- Created testing dashboard with Firebase and Next.js to parallelize testing
- Connected to the Zendesk API to scrape data and used GPT to transcribe and analyze it
- Created a video management dashboard for the marketing team to upload and manage videos

React-Native   Astro JS   Typescript   Redux

Tailwind   NextJS   Firebase   Push Notifications

Full Stack Developer

University of British Columbia | 2020 - present

phonemeproject.com

- Developed offline-capable poem creation with media uploads, improving accessibility and user experience.
- Migrated the app to a serverless architecture, reducing operational costs by 97% and enhancing scalability.
- Introduced a unique 3D search feature, allowing users to discover poems by rating them across 5 axes and selecting multiple criteria.
- Built a responsive web version using Next.js, optimizing for mobile and desktop experiences.
- Performed complex debugging using Chrome Dev Tools, significantly improving app stability and performance.

React Native   Next.js   Firebase   TypeScript

Venture

ChatPlanAI

Founder | 2024 - present

ChatPlanAI.com

- Cross-platform mobile and web app with React-Native (Expo) and Convex
- AI-powered chat planning with LLM integration
- Real-time collaboration with push notifications

React Native   Expo   Convex   Typescript   Tailwind

OpenAI   Grok

Education

University of British Columbia

Bachelor of Computer Science | 2019 - 2022

Data Structures, Algorithms, Machine Learning, Networking, Statistics, Computer Vision

- Third Place BCS hackathon 2019

Concordia University

Bachelor of Applied Human Sciences | 2009 - 2014

Psychology, Sociology, Statistics, Research Methods

- Dean's List, Research Assistant, Teaching Assistant

Skills & Languages

Skills

React.js   React Native   Expo   Typescript

Redux   Git   HTML/CSS   Machine Learning

Data Structures   Algorithms   Next JS   Astro JS

Tailwind   Convex   Dynamic and Versatile   Problem Solving

Languages

Javascript

Typescript

Python

Java

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