Sandrico Provo

Software Engineer

- github.com/sandricoprovo
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Experience

Software Developer

REDspace Inc. / April 2022 - Present / Bedford, NS / Remote

- Acted in a lead role on a small team which took an application from proposal to minimum viable product in less than two months.

- Implemented a new generic type that allowed using 1 shared type, instead of 3 uniquely created types per component.

- Implemented a secondary approach to running the back-end application which prevented 16 hours of lost development time.

Junior Software Developer

REDspace Inc. / May 2021 - April 2022 / Bedford, NS / Remote

Previous Roles
Software Developer Intern / April 2021 - May 2021

- Led the frontend implementation of a 3 step user authentication work flow using React and TypeScript.

- Utilized React and TypeScript to build at 2 critical user flows including authentication and selecting primary UI elements.

- Conducted research and analysis on frontend tooling options which decreased ramp up and development time.

Web Application Developer

Bursity (CO-OP) / May 2020 - August 2020 / Halifax, NS / Remote

- Implemented the majority of a CMS front-end which displays 100's of personalized scholarships to users within 15 minutes.

- Designed a light weight user interface that provided hundreds of personalized scholarships to students within 5 steps or less.

- Created a full design prototype using Figma which attracted two interested startup investors after demonstrations.

Technologies

Languages, Libraries & Frameworks

JavaScript, ES6, React, Styled Components
HTML, CSS3, Node, TypeScript, NextJS

Software & Tools

Visual Studio Code, GitHub, Git, JIRA, Trello,
GraphQL, Prisma, Vite, Parcel, PostgreSQL

Methodologies

Agile, Scrum

Side Projects

Deck Of Cards
A React and TypeScript web app which allows users to draw and track shuffled cards from a deck.

ESLint + Prettier Config
A NPM package that which enforces code standards and patterns across JavaScript and TypeScript code bases.

Read the article my college wrote about my story.

Education

IT Web Programming

NSCC / Diploma (Honours)
September 2019 - April 2021 / Halifax, NS

B.A. Geography & Sociology

Saint Mary's University / B.A.
September 2012 - January 2017 / Halifax NS