

FULL STACK DEVELOPER

I am an experienced computer mechanic and store manager with a passion for technology and a proven track record of excellent customer service. With strong communication and problem-solving skills, I excel at troubleshooting and working collaboratively with others. As a fast learner, I am eager to transition into a developer role and contribute to a dynamic team.

TECHNICAL SKILLS

Languages : JavaScript, Typescript, Ruby, Python, HTML, CSS

Frameworks : React.js, Express, Node.js, JQuery, Rails

Libraries : Redux, Apollo Client, Material UI, Bootstrap, Ant Design, Daisy UI

Databases : MongoDB, PostgreSQL, MySQL, Firebase, GraphQL

PROJECTS

E-Clothing | *React.js, Redux, Typescript, Firebase, StripAPI, Git* | [Source Code](#) July 2022 - Aug 2022

- Designed and developed a responsive e-commerce website with a user-friendly interface using **HTML, CSS, and ReactJS and JavaScript**. Built streamlined checkout process with **Stripe API**.
- Managing back end, authentication login and database with **Firebase**

GameList | *Ruby on Rails, TypeScript, GraphQL, React, Apollo Client* | [Frontend Code](#) | [Backend Code](#) April 2023 - June 2023

- This is a web application that manages user game experiences, also rendering games data in **React**. Backend building by **Rails** and **Graphql** for reducing endpoints. Also implemented **polymorphic associations** for social media like “like” and “comment” to enable flexibility with various types.
- Frontend featured with **Apollo Client** fetch and **Redux** state management. **Ant Design** for visually stunning UI components. And **Vite + Vitest** for robust test coverage around 85%.

CCC Music Emporium | *ReactJS, Redux, Express, PostgreSQL, WebSocket, Mapbox, StrripAPI* | [Source Code](#) Feb 2022

- CCC Music Emporium is an online shopping website that allows users to buy or rent, also review and rating music products. The frontend is built by **React** and **TailWind** with **Redux** as state management
- The physical store locations integrated with **Mapbox**. **StripAPI** for real payment solution.
- All routes that are related with user rating and order history are verified by **JsonWebToken**.

EDUCATION

LightHouse Labs Online, Canada
Diploma in Full Stack Web Development Jan 2023 – Apr 2023

University of Saskatchewan Saskatoon, Saskatchewan
BMSC in Microbiology and Immunology Sep 2010 – Aug 2014

EXPERIENCE

Store Manager Feb 2017 – Feb 2022
Uniway Computer Solutions LTD Saskatoon, Saskatchewan

- Provided affordable laptops during Covid pandemic for kids doing online courses.
- High customer satisfaction rating with an average of 4.7 stars on Google Review.
- Led a team of 4 technicians to provide technical support for individuals, businesses and government organizations.

Computer Mechanic Aug 2014 – Feb 2017
Uniway Computer Solutions LTD Saskatoon, Saskatchewan

- Troubleshooted hardware (e.g., replaced worn-out components with micro-soldering) and software (e.g., data recovery, remote control)
- Managed a computer repair shop as a senior computer mechanic, responsible for overseeing a team of 4 technicians and ensuring that all repairs were completed accurately and efficiently.