SUMMARY

I am a Full Stack Developer who loves ReactJS. I spent 8 amazing months at BlueShore Financial as a co-op student developing internal applications, updating code and documenting new software. In my spare time, I enjoy attending hackathons to be innovative and to challenge myself with new technology stacks.

SKILLS AND ABILITIES

Languages

· C, C#, Java, JavaScript, Ruby, HTML, CSS

Frameworks & Libraries

· Angular, AngularJS, Express, Ionic, NodeJS, ReactJS, Rails, Ajax, EJS, jQuery, Bootstrap, Material UI, Storybook

Systems & Databases

· MongoDB, SQL, Git

Testing

· Mocha, Chai, Jest

WORK EXPERIENCE

ITS Developer | BlueShore Financial | Jan 2017 - Sep 2017

- · Implemented application using WMI to compare server environments
- Developed application using pass through authentication to monitor and control remote services
- · Produced automated service to stage and filter incoming document on IBM FileNet
- · Created tool to read Excel and PDF documents and upload data into SQL database

Lifeguard, Instructor & Supervisor | City of Burnaby | Sept 2007 - Current

- · Supervising Aquatics department staff while communicating with other departments in the city
- · Solving problems as a team member in high stress situations

PROJECTS

TIMBY: Tour In My Back Yard

- · Airbnb for tour guides and travelers
- Tech Stack: React, Material UI, Google Maps API, Express, NodeJS, Axios, postgreSQL, Cypress

Scoodle

- · Event planning and coordination application
- Tech Stack: JavaScript, Express, PostgreSQL

GitHub Activity Tracker

- · Tracking and displaying user GitHub activity within the last 90 days
- · Tech Stack: React, GitHub API, Semantic UI

Operator

- Developed a mobile game to improve cognitive skills and memory through arithmetic exercises
- · Worked in a Scrum team to iteratively develop a working product against changing requirements
- · Tech Stack: Canvas JS, PHP, SQL

EDUCATION

LightHouse Labs | 2020

· Diploma: Full-Stack Web Development

BCIT Computer Systems Technology | 2017 - Current Part-Time

· Diploma: Computer System Technology

HACKATHONS

Angelhack Seattle | Jul 2019

- · Built video communication application with voice to text using AI
- · Focused to help bridge communication between the deaf and their family & friends

HallowHack Vancouver | Oct 2018

- Built mobile application to check energy appliance efficiency
- · Able to help individuals decide when to upgrade their major appliances

Angelhack Seattle | Jul 2018

- · Built mobile application to keep hiker on route and safe
- · Designed to assist lost hikers to nearest point of cellular service or hiking route

DefHacks seattle | Mar 2018

- · Built Alexa application to help users recycle, compost and dispose
- · Implemented additional features to test user knowledge and provide information on recycling

BCIT Hackathon Advisor | Jan 2018

- · Guided projects to stay within scope
- · Educated students in Agile methodology and Git
- \cdot Assisted in solving and explaining problems encountered by students