# **Bryce McLachlan**

Full Stack Web Developer

## **Skills**

#### Languages

- Javascript
- HTML
- CSS
- Ruby

## **Storage**

- SQL (PostgreSQL)
- Object Storage (S3)
- Ceph-Rook (Block)
- NAS (Samaba running on a on-prem Kubernetes cluster)
- Nextcloud (docker-compose on a dedicated cloud server)

#### **Automation**

- Rsync
- Bash
- rsnapshot

#### **Runtimes**

- Node
- Browsers

#### **Tools**

- NPM
- NPX
- Babel
- PostCSS
- Snowpack
- Webpack
- Docker
- Docker-Compose
- Kubectl
- Kubeadm
- Skaffold
- Git

### **Frameworks**

- Express
- Ruby on Rails
- Tailwind CSS

#### libraries

- React
- Axios
- ¡Query

### **Test Tools**

- Mocha
- Chai
- Jest
- Cypress

## Summary

I am an experienced building designer looking to make the career shift to web development. I left my job in November to pursue a career in web development.

## **Projects**

This Resume 2021

Created with React and React-PDF, this resume shows how print media can be automated using web technology.

Repository **T**Updated PDF **S** 

Made with: React, React-PDF, Babel, Font Awesome, Javascript and Git

Scheduler

2021 Repository •

Created with React, this project demonstrates a modern web technology stack.

Made with: React, ReactDOM, PostgreSQL, Express, Rest, Create React App, Babel, Axios, Storybook, Jest, Cypress, Javascript and Git

## **Education**

## **Computer Information Systems Studies**

2014 - 2015

University of the Fraser Valley

• Developed foundational skills to integrate information technologies into a business.

#### **Architectural Drafting Certificate**

2015 - 2016

University of the Fraser Valley

• Developed skills to design buildings, write technical documents, draw building plans and navigate the legal frameworks regulating the building industry.

## Web Development Diploma

2021 - 2021

Lighthouse Labs

 Learned practical skills to use web technologies to build modern websites, apps, and tools.

## **Experience**

#### **Building Designer**

June, 2016 - November, 2020

JCR Design and Drafting

- System administration for internal services
- Draw building plans in AutoCAD and Revit
- Communicate with stakeholders in project
- Review junior building designers drawingsMentor and train junior building designers
- Research and ensure compliance with zoning regulations, building bylaws and building codes
- Collaborate with team members as necessary

#### **Preparation and 1st Cook**

October, 2010 - November, 2016

The Keg Steakhouse and Bar

- Started as a Dishwasher
- Worked way up to the highest positions in the kitchen
- Semi-finalist in internal Keg wide "Grill Master" competition
- Lead a team of cooks
- Respond to guest requests and complaints
- Train staff