

## SUMMARY

High-performing professional transitioning from digital printing into web development. Excellent communication and problem-solving skills to work independently and collaboratively. Determined and productive web developer with a passion for creative solutions to improve application features and optimize the user experience. Dedicated to learning additional technologies and coding languages.

## SKILLS

**LANGUAGES:** JavaScript, Python, TypeScript, HTML5, CSS3

**FRAMEWORKS/LIBRARIES:** Node.js, Express.js, React, React Native, Redux, Next.js, jQuery, Ajax

**DATABASES & VERSION CONTROL:** PostgreSQL, Firebase, MongoDB, Git

**TESTING:** Storybook, Cypress, RSpec, Jest, Mocha, Chai

**BILINGUAL:** English - Professional Working Proficiency, Mandarin - Native Proficiency

## PROJECTS

### Portfolio Website

- Designed my personal portfolio website using **React** and **CSS3**.
- Created **responsive design** to allow visitors to have consistently perfect **user experience** on any device.
- Enabled **EmailJS** to trigger an email notification when a visitor sends me a message.

### Deliveroo

- Built a food delivery app for **iOS** with **React Native**, **Redux**, and **Tailwind CSS**.
- Implemented **Sanity** as backend to build out structured and customized restaurant data.
- Integrated with **Google Cloud APIs** to instantly provide users with the Google Map associated with the name, address, and longitude/latitude combinations of the chosen restaurant.

### Relic

- Collaborated with two developers to build a Tinder clone using **React**, **Node**, and **Express**.
- Utilized **MongoDB** to allow users to create accounts, upload profiles and photos, and update matched users.
- Key features include login authentication using **JSON Web Token** and **React Cookie**.

### Netflix Clone

- Built a Netflix clone using **Next.js**, **Firebase**, and **Tailwind CSS**.
- Configured **Firebase** extension to run payments with **Stripe**.
- Integrated with **TMDB APIs** data to retrieve real-time movie trailers.
- Key features include **Firebase Authentication** to enable signup/login.

## EMPLOYMENT

### Oddball Workshop Inc.

*Digital Printing Machine Operator* · Jun. 2018 - Jun. 2022 · Vancouver, BC

- Consulted with over 400 clients who had a wide range of specifications and needs to achieve 100% client satisfaction.
- Collaborated with design and production team to customize uniforms for over 350 volleyball teams for the BC Provincial Championships annually.
- Maximized efficiency for completing rush orders that shared overlapping timelines with available resources.
- Conducted thorough printing tests and inspections to deliver quality products surpassing industry standards.

## EDUCATION

### Lighthouse Labs · Jul. 2022 - Oct. 2022

Diploma Full Stack Web Development

### Langara College · May 2016 - May 2018

Post-Degree Diploma Marketing Management

### Shanghai University of Electric Power · Sep. 2007 - May 2011

Bachelor Public Affairs Administration