

## SUMMARY

A highly motivated Full Stack Developer with 1 year of experience in designing, developing, and deploying both web and mobile applications using multiple programming languages. Driven by a passion for utilizing innovative solutions to enhance application features and user connections, with a dedication to delivering efficient, maintainable, and testable code that prioritizes the user experience.

## SKILLS

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

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

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

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

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

## PROJECTS

### Pooch Parks

- Crafted a dog park locator app for **iOS** with **React Native**, **Redux**, **Firebase** and **Tailwind CSS**.
- Integrated with **Google Places API** to retrieve dog park locations on the map including name, address, and rating.
- Implemented **Firebase Database** to allow users to add or remove dog parks from their list of favorites.
- Utilized **Google Directions API** to obtain directions from the user's current location to the selected park, and access information on the distance and travel time.
- Key features include **Firebase Authentication** to enable signup/login.

### Deliveroo

- Built a food delivery app for **iOS** using **React Native**, **Redux**, and **Tailwind CSS**.
- Employed **Sanity** as the backend to structure and tailor restaurant data.
- Integrated with **Google Places API** to display the map location of a selected restaurant based on its name, address, and coordinates.

### Relic

- Collaborated with two developers to build a Tinder-like web app with **React**, **Node**, and **Express**.
- Implemented **MongoDB** to facilitate user registration, profile creation, photo uploads, and updates for matched users.
- Key features include login authentication using **JSON Web Token** and **React Cookie**.

## EMPLOYMENT

### **Oddball Workshop Inc.**

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

- Consulted with more than 300 clients with diverse specifications and needs, resulting in a 98% satisfaction rate.
- Worked with the design and production team to customize uniforms for over 340 volleyball teams participating in the BC Provincial Championships each year.
- Performed tests and inspections of the printing process to deliver high-quality products that surpassed industry standards.

### **Bao Hui Wedding Planning Ltd.**

**Sales Manager**, Jul. 2012 - Jul. 2015, Shanghai, China

- Led a team of 4 sales reps, contributing to an 11% increase in net profits in 2013 and exceeding the \$75,000 sales incentive goal in 2014.
- Conducted meetings with clients to identify their specific needs, provide knowledgeable and informative assistance, and tailor wedding services accordingly.
- Collaborated with the marketing team to amplify brand influence and establish a positive reputation by executing targeted promotional events, including highly successful wedding shows.

## 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