# **SEAN LAM**

8870 Lauder Drive Surrey, BC V3V portfolio.seanlam.ca Seanlam384@gmail.com

## Qualifications

- Experience creating web and mobile apps (React Native, Next.js)
- Knowledgeable about client-side and server-side architecture
- Skilled at end-to-end testing to improve user experience
- Adept with utilizing Firebase authentication and Firestore databases

### **Skills**

HTML | CSS | JavaScript | React Native | Next.js | Expo | Express | Firebase | Firestore | Jest | Playwright | Leaflet | WordPress | Tailwind | MySQL | PostgreSQL | Prisma | AWS

## **Education**

### **Digital Design & Development Program**

Sep 2021 – present

**BCIT** (Burnaby, BC)

- Utilized end-to-end testing to improve development architecture
- Expertise in working with the Agile Methodology

## **Front-end Experience**

Hi, You! February 2023

Full Stack Web Developer

- A small-scale social media site where you can only post haikus
- Created with Next.js for the front-end with Prisma and PostgreSQL for the back-end

JamJam January 2023 - Present

Front-end Web Developer

- A music roulette web app using Spotify's API to discover new music
- Implemented unit tests with Playwright to ensure a smooth development process

TrackStacks December 2022

Lead Web Developer

- A task-tracking app for people with ADHD
- Created a to-do list in React Native and managed user data with Firestore

Jxnbell's Website December 2022

WordPress Developer

- A portfolio website for the artist Jxnbell
- Created with Elementor and JavaScript and built for client to update easily

ORNG December 2022

Back-end Developer

- A small-scale social media site
- •Implemented SQLite3 and Express to create a back-end database

MindFull May 2022

Front-end Web Developer

- An informational mental wellness web app built with Next.js
- Involved with end-to-end testing and creating a health check survey using Next.js

TinyPaws May 2022

WordPress Developer

- A mock website for a potential cat shelter built in WordPress with Elementor
- Took part in extensive end-to-end testing to meet client's needs

# **Work Experience**

Thacess Marketing July 2019 – Sep 2021

Bookkeeper

- Proficient in document organization
- Optimized filing workflow, improving the company's efficiency

Costco June 2020 – August 2020

Frontend Service

- Strengthened customer relations, attending to customer's needs
- Skilled at working in a fast-paced environment