

Tiansheng Sui

920 Hillside Ave Victoria, BC, V8T 1Z8

Email: tianshengsui@gmail.com Phone :778-251-9728

Skills

- Front End: HTML, CSS, JavaScript, Bootstrap
- Back End: Python, Java, C, Node.js, Express.js
- Database: PostgreSQL, MongoDB
- Operating System: Mac OS, Linux, and Windows
- Strong understanding of various data structures and algorithms

Education

Bachelor of Science, Computer Science

May 2018 --- Present

University of Victoria
Victoria, BC, Canada

Expect to graduate in Aug 2021
Cumulative GPA: 6.48 / 9.00

University Transfer Program

May 2016 --- April 2018

Project Experience

Employee Management System (<https://management-nodejs.herokuapp.com/>)

Built with Node.js, Express.js, Passport.js, EJS, MongoDB and Bootstrap

- Fully-functional Node.js web application, used to create, read, update and delete employee records.
- Designed responsive features and styling with Bootstrap and Font Awesome.
- Used Express.js as server side framework to construct RESTful routing.
- Developed login system with user authentication using Passport.js local strategy.
- Provided back-end database operations using Mongoose.js with MongoDB.

Weather Forecast App (<https://weather-app-sean.herokuapp.com/>)

Built with HTML, CSS, JavaScript and Node.js

- Simple web app to display current weather given any city around the world.
- Created an autocomplete location search box using Google Places API.
- Used longitude and latitude to pull the weather information from Weatherbit API.
- Connected with APIs using fetch for the front end and Axios for the back end.
- Implemented interactive functions using DOM Manipulation.

Bookstore Database App (<https://github.com/tianshengsui/Bookstore-V2>)

Built with Python and SQLite

- Database App used for storing books' title, author, year, and ISBN number.
- Supported essential database operations: insert, view, search, delete and update
- Developed with Object-Oriented Programming(OOP) concepts.
- Designed a simple GUI using Tkinter library.

Work Experience

Food Courier

Dec 2019 --- Present

Fantuan Delivery Company

- Provided excellent customer service to maintain a good relationship between company and customers.
- Worked independently to resolve unexpected issues
- Developed multitasking and time management skills

Chef Assistant

May 2018 --- June 2019

Little Yunnan Restaurant, Victoria

- Maintained cleanliness and orderliness in the kitchen area.
- Responsible for preparing foods in right quantity and right quality.
- Prioritized tasks and organized procedures to handle the workload.