

LIHUI YANG

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EDUCATION

Bachelor of Science, Psychology and Computer Science Combined Major

University of Victoria, Victoria, BC, Canada

May 2018 - Present

University Transfer Program

Coquitlam College Coquitlam, BC, Canada

May 2017 - May 2018

Douglas College, New Westminster, BC, Canada

May 2016 - May 2017

SKILLS

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

PROJECT EXPERIENCE

Test Your Personality Application

[\(https://lihui-yang.github.io/Test-Your-Personality/\)](https://lihui-yang.github.io/Test-Your-Personality/)

Built with: HTML, CSS, and JavaScript

- Simple Web App to test The Big-Five Personality by given a Self-Questionnaire style
- Provided responsive features with Bootstrap
- Used Fontawesome to design the layout

YelpCamp Web Application

Built with: Node.js, Express, MongoDB, and EJS

- Fully-functional Node.js Web App, used for sharing campground experiences
- Supported operations: post new Blog, post-comments
- Used Express as server side framework to construct RESTful routing
- Developed login system with user Authentication by Passport.js
- Provide back-end database operations using Mongoose.js with MongoDB

Bookstore Database Application

<https://github.com/lihui-yang/Bookstore-management>

Built with: Python and SQLite

- Database App for storing book's title, author, year, and ISBN number
- Supported operations: Insert, View, Search, Delete, and Update
- Designed a simple GUI using Tkinter library

WORK EXPERIENCE

Server

October 2018 – July 2019

Young Young Tea House Ltd, Victoria, BC, Canada

- Prioritized and coordinated execution of tasks accordingly
- Cultivated a friendly environment and teamwork between colleagues
- Established rapport with customers and provided unparalleled service
- Assisted host by answering phones to take reservations or to-go orders, and greeting, seating, and thanking guests

Tutor

November 2015 – January 2016

After School Agency, Tianjin, China

- Guided students through practice problems for 6-grade level math class
- Created flashcards and quizzes to improve memory of English
- Built detailed study plans based on students' current knowledge
- Checked homework assignments for completed and spelling or grammar errors