JUSTIN LI

ASPIRING WEB DEVELOPER

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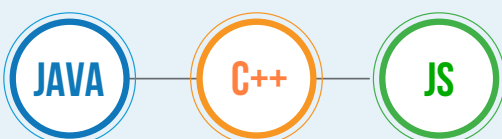
https://jli0423.github.io/

EDUCATION

B.A.Sc., Computer Engineering
University of Waterloo

TOOLS & TECHNOLOGIES

- Node Js
- Express Js
- Git
- Heroku
- Bash
- Selenium
- Jsoup
- JQuery
- Eclipse Java
- Spring Tool Suite
- IntelliJ IDEA
- MongoDB
- RoboMongo
- Postman
- Bootstrap
- Microsoft Office
- Chrome Inspector

LANGUAGES

JAVA   C++   JS

SUMMARY

- Demonstrated strong creativity through new project initiation, development, and process automation
- Learned and worked extensively with a strong passion for technology, developed great self management skills from an independent working environment
- Solid communication, interpersonal, and presentation skills obtained from 2 years of coaching
- Proven analytical and problem solving abilities through error handling implementations

EXPERIENCE

BUNJEE

Software Developer (Co-op)   May 2017 - Present

- Scraped and parsed large amounts of web data using Jsoup for family events across Ontario
- Created testing databases using MongoDB and Express for web-scraped events to display on Google Maps
- Implemented new event storing forms for web client using Express and JQuery for user simplicity
- Conducted API tests using Postman to ensure data is sent correctly

PROJECTS

PROCESS AUTOMATION - STUDENT CERTIFICATION

Java, Selenium Webdrivers, IntelliJ   July 2017

- Designed and created application to automate student certifications for driving school
- Automated student certification process using Selenium Webdrivers
- Tested different edge cases with JUnit to ensure stability and correct data being sent
- Developing a clean and modern GUI for certification with IntelliJ Swing
- Conducted usability testing with individual instructors to fit the overall needs

WEB API - STUDENT DATABASE AND APPLICATION

JavaScript, HTML/CSS, Heroku, Node JS   June 2017

- Created a database using MongoDB and Express Js to store student information
- Developed an online form using HTML/CSS and JQuery for students to post data to the database
- Deployed the database and form online using Heroku and MLab

CHAT APP

JavaScript, Socket.io   May 2017

- Developed a real time online chat room using Node Js and Socket.io
- Implemented geolocation functionality to allow other users to find current location
- Added real time feedback for both server and clients using JQuery

WEBSITES

HTML/CSS, JavaScript, Node JS, Mongo   May 2017

- Designed and developed both personal and work websites using Bootstrap and JQuery
- Implemented QnA section with Node Js and MongoDB
- Added animations using CSS, JQuery, and JQuery UI
- Integrated Google Maps API for location display
- Adding user reviews section (current)