JUSTIN LI

WEB DEVELOPER

📞 +1 (226) 338 9628

✉ zr2li@edu.uwaterloo.ca

🐙 github.com/jli0423

in www.linkedin.com/in/Jli0423

🔗 jli0423.github.io

EDUCATION

B.A.Sc., Computer Engineering
University of Waterloo 2022

LANGUAGES

- Java
- HTML
- CSS
- JavaScript
- C++

TOOLS & TECHNOLOGIES

- Node.js
- Express.js
- React.js
- Sass/Scss
- Git
- Heroku
- Bash
- jQuery
- MongoDB
- Postman
- Bootstrap
- Chrome Debugger
- Selenium

EXPERIENCE

BUNJEE

Software Developer   May 2017 – September 2017

- Scraped and parsed large amounts of data using Jsoup for events across Ontario
- Used Express.js as the backend framework to display events on Google Maps
- Added event storing forms for web client utilizing jQuery for data capture
- Created database using MongoDB to store information for the web-scraped events

PROJECTS

PROCESS AUTOMATION – STUDENT CERTIFICATION 🐙

- Developed an automation system for student certifications using Java
- Created a database via MongoDB and utilized REST API to store information
- Hooked up endpoints using Express.js to access data within database
- Utilized Selenium Webdrivers to automate the student certification process

CANADIAN DRIVING ACADEMY – HOME 🐙 ↗

- Designed and developed driving school's website using Bootstrap and jQuery
- Added user authentication utilizing NPM's Passport for secure modifications
- Arranged source code layout to be fully modular through the EJS view engine

GITHUB.IO – PERSONAL PORTFOLIO 🐙 ↗

- Developed a portfolio utilizing Sass and a self-established CSS grid system
- Implemented animations using concepts of pseudo classes and elements
- Conducted screen testings via Google's Chrome Inspector for a responsive and mobile-friendly design

TEXT ME MAYBE 🐙 ↗

- Developed a real-time chat room utilizing Express.js as the backend framework
- Hooked up endpoints between user and server channels using Socket.io
- Parsed all necessary data through Mustache.js and rendered using jQuery

COURSEWORK

- The Complete Node.js Developer Course (Andrew Mead)
- The Complete JavaScript Course (Jonas Schmedtmann)
- Advanced CSS and Sass Developer Course (Jonas Schmedtmann)

INTERESTS

- Badminton
- Photography
- Tech Blogs
- Super Smash Bros