JUSTIN LI

WFR DEVELOPER

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EDUCATION

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

LANGUAGES

- Java
- HTML
- CSS
- **JavaScript**

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 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
- Connected endpoints to database using Express.js for information access
- Utilized Selenium Webdrivers to automate the entire student certification process

CANADIAN DRIVING ACADEMY - HOME 🛡 %





- Designed and developed driving school's website using Bootstrap and ¡Query
- Added user authentication utilizing NPM's Passport for secure modifications
- Implemented UI for direct content modification without code adjustments
- 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**