Ryan Lee

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STATISTICS AND COMPUTER SCIENCE MAJOR

About Me

Technical Skills	Java, C++, Python
Web & Design	Javascript, HTML, CSS, Adobe Photoshop, Adobe XD CC
Software & Tools	IntelliJ, Android Studio, Atom, VS Code, Github

Programming Projects

Onlineversity   (June 2018 - Present)
Personal Project

· Through web-cam video and virtual white board, this website creates a virtual studying space perfect for university students living off campus.
· Implemented video conferencing with WebRTC and JavaScript to place students in rooms designated to different subject.
Skills: JavaScript, WebRTC, HTML, CSS

GuessMyGas Android App   (July 2018 - Present)
Personal Project

· Android app that estimates how much money was spent for each car trip.
· Given the price of gas (when fueling) input by user, the app calculates the total money spent using distance and time elapsed throughout the car trip.
· Developed an algorithm to start the app when user enters the car using Bluetooth connectivity.
Skills: Java, Android Studio, Adobe XD CC

FindMyBus Android App   (November 2017)
School Project

· Finds and displays live location of buses and their paths en route with the nearest bus stop to user.
· Found paths and bus info by parsing various JSON files provided by TransLink. Uses TransLinks API to fetch bus location, routes and stop times.
Skills: Java, jUnit Test, Genymotion

Work Experience

Shoppers Drug Mart   Vancouver, BC (June 2017 - January 2018)
Cashier and Stocker

· Provided excellent customer service while executing quick transactions with accuracy in a stressful and fast paced environment.

McDonald's   Coquitlam, BC (2015 - 2016)
Crew Member

· Facilitated outstanding team work with other crew members while processing orders in an efficient manner.
· Maintained a sanitary workplace abiding to Canadas Food and Drugs Act and Regulations.

Education

University of British Columbia   Vancouver, BC (September 2016 - Present)
Bachelor of Science in Statistics (Computer Science)
Class of 2020