

Christopher Woo

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Education

Bachelor of Engineering in Software Engineering
Concordia University

Montreal, QC
Jan 2015 - May 2020 (expected)

DEC in Science
John Abbott College

Ste-Anne-de-Bellevue, QC
Sept 2012 - Nov 2014

Experience

Carson eCommerce - Shopify Experts
Software Developer Intern

Place Ville Marie, QC
May 2017 - Aug 2017

- Carson is the world's highest rated Shopify expert team serving over 5000 store owners
- Developed a Shopify app called Storetasker that matches merchants with vetted Shopify developers
- Implemented a new responsive UI/UX design that follows Shopify Polaris best practices and guidelines
- Refactored the platform to be mobile responsive
- Participated in an agile development to keep track of user stories and features
- **Technologies used:** Bootstrap, AngularJS, PHP Laravel, MySQL, Node.js, Gulp

Space Concordia - Rocketry Division
Software Developer

Montreal, QC
Sep 2016 - June 2017

- Competed in the 2017 Intercollegiate Rocket Engineering Competition (IREC) at Spaceport America in New Mexico
- Setup telemetry communication from rocket to ground control up to 10,000 feet altitude during rocket flight
- Created a Graphical User Interface (GUI) that displays and saves Rocket Data Acquisition such as altitude, GPS coordinates, acceleration, gyroscope, barometer, temperature
- Implemented a MVC design pattern and unit testing
- **Technologies used:** Java, Swing, JUnit

Web Freelancer
Self-Employed

Remote
Mar 2016 - June 2016

- Created websites for clients to promote their business or for their personal needs
- **Technologies used:** HTML/CSS, Bootstrap, JavaScript, Wordpress

Projects

eyeBeacon

Jan 2017

- Android app that helped visually impaired cross the street was built at a hackathon to make a city smarter
- User is able to walk around freely and get notified (by speech or by different swipe gestures) whenever they get near or towards a light using a Beacon
- Project was featured on Devpost's newsletter as one of their favorite hacks

Concordinate

Sep 2016 - Nov 2017

- Concordinate is a schedule generator for Software Engineering Students at Concordia University
- Users can register/login, set preferences, select courses and the system will generate all possible schedules with no time conflicts

GymME

Feb 2016

- Android app that logs your workout exercise with voice recognition using Nuance API

Technical Skills

Languages Java, Python, C++, JavaScript, HTML/CSS, PHP
Technologies Git, Flask, Bootstrap, Node.js, AngularJS, Express.js, MongoDB, MySQL, Laravel, Android