



INSTITUTE FOR CO-OPERATIVE EDUCATION

# LAURENDY LAM

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### **SUMMARY OF SKILLS AND QUALIFICATIONS**

Operating Systems: Windows • Mac OS • Linux

Computer Languages: Java • HTML5 • CSS3/SASS • PHP • JavaScript • Typescript • Python • Ruby • C++

Databases: MySQL • SQLite • MongoDB • Postgresql

Web Frameworks: Bootstrap • JQuery • Laravel • Codelgniter • AngularJS • React • NodeJS • ExpressJS • Spring Boot

Package Managers: Composer • Maven • NPM • Gems • Bower

Natural Languages: English: Spoken & Written • French: Spoken & Written

#### **WORK EXPERIENCE**

## Full Stack Web Developer Intern at Carson - Shopify Expert - COOP

May 2016 - September 2016

3 Place Ville Marie, Montreal, QC

- Wrote enhancements for Shopify themes on over 255 ecommerce stores.
- Dealt with 1955 customer emails over the course of the intern.
- Implemented and helped develop a Shopify app with Laravel and AngularJS.

## FREELANCE EXPERIENCE

#### **Full Stack Developer**

July 2016 - November 2016

Valori Insurance Broker Company, Montreal, QC

• Designed and developed a custom website with Laravel, Bootstrap, and Angular.

## Full Stack Developer December 2015

Restaurant Thaison Barbecue, Montreal, QC

• Designed and developed a website for a small family buisness restaurant.

#### **EDUCATION**

## Bachelor of Engineering – Software Engineering (3<sup>rd</sup> Year)

2014 - 2018 (Expected)

Concordia University, Montreal, QC

- Developer for Concordia Space Club: Responsible for developing the user interface to operate the command center.
- Current taking: Operating Systems, Software Architecture II, User Interface Design, Software Engineering Project, and Control Systems.

#### **PROJECTS**

## Ride Sharing App (Academic) – Laravel, Bootstrap V4, JQuery – super.laurendylam.com

November 2016

Concordia University, Montreal, QC

- Implemented the front end with Blade, Bootstrap and JQuery.
- Allows users to post or join carpool rides.
- Uses Google's APIs for geocoding. Used a web scraping tool to obtain a database for postal codes and coordinates.

## Reservation System (Academic) - ExpressJS, AngularJS, Bootstrap, WebSockets

November 2016

Concordia University, Montreal, QC

- Provides a simple interface for students to book available rooms and provides a concurrent write system to prevent two
  users from making reservations at the same time.
- I designed and helped develop the user interface, database and system components.

## Course Sequence Planner (Academic) – Codelgniter, JQuery, Bootstrap

January 2016 - March 2016

Concordia University, Montreal, QC

- Provides a nice UI for students to follow a course sequence and simplifies course registration by generating multiple schedules for them to select and enroll.
- 12 team members. 9 documenters and 3 developers.
- My role was a lead developer and I helped design the user interface, database and system components.

### **AWARDS & DISTINCTIONS**

Top 6 Hacker at ConuHacks, Concordia University
First Prize Winner for YellowPages Bot Challenge
Winner for Best Logo Design for SSAP Dawson College
Governor General Award for excellence in academics

January 2017

January 2017

May 2015

June 2012