

## Development Expertise

- 🖥 **Front-end**
    - HTML5, CSS3, JavaScript (ES6 & 7)
    - React (Redux, Router, Jest), Bootstrap 3 & 4, Backbone, Angular, jQuery
  - 🖥 **Back-end**
    - Python 2 & 3, Django, Flask, SQLAlchemy
    - Ruby, Ruby on Rails, Prawn
    - PHP 5 & 7, Slim 3, WordPress, Composer
    - Java 8, Spring, Hibernate, JPA, JasperReports, Log4, Apache Tomcat & Maven
    - SQL Relational Databases (MySQL & MariaDB, PostgreSQL, Informix)
  - 🐧 **Environment**
    - GNU/Linux (Ubuntu Server, CentOS, RHEL), MacOS, Windows
    - Git, SVN, Bash, Apache HTTP Server, NGINX, Node.js, Docker, Vagrant, Make
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## Experience

### Software Engineer at *Wave*

May 2017 to August 2017

Full stack developer on the Accounting team, in Toronto Canada. Worked on the *Next Accounting* software, using Python, Django, React, and created a highly scalable PDF report generation service, using Ruby on Rails & Prawn. Developed A/B testing, and analytics for other projects.

### Full Stack Developer at *Tulip Retail*

January 2017 to April 2017

Full stack web developer on the *Well.ca* team, in Toronto Canada. Worked on a mixture of system administration for various AWS build systems, front-end design, as well as back-end feature additions and bug fixes mostly with PHP5 and various other technologies.

### Web Developer at *Symcor Inc.*

May 2016 to August 2016

Full stack developer on the Enterprise Architecture team. Worked with a full Java stack doing feature implementation on a complex web application that collected data on all software at Symcor.

### Web Application Developer at *Adknown*

September 2015 to December 2015

Managed dozens of WordPress sites doing system administration, and in-house plugin integration. Wrote highly optimized JavaScript user analyzing scripts, built dynamic JavaScript & CSS3 ads, and wrote many highly efficient cron job scripts. Designed an Amazon Web Services web application.

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## Education

### *University of Guelph*

Expected to Graduate May 2018

Bachelor of Computing, Software Engineering (Co-op)