

# Javier Ruiz-Arduengo

SOFTWARE DEVELOPER · 2B UW STUDENT

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## Skills Summary

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**Languages** Ruby on Rails, Python, C++, C, Javascript/jQuery, HTML, CSS, Scheme/Racket

**Technologies** Linux, Git, Vim, Bash, Salesforce, MySQL, SQL Server, LaTeX, TFS, Sublime Text, Photoshop, Cinema 4D, After Effects

## Experience

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### Joist

*Toronto, ON*

FULL-STACK SOFTWARE ENGINEER

*Jan. 2016 - Apr. 2016*

- Created a Web service as a Rails Engine to import, validate, manage, and export leads to a CRM platform in real-time; Improved lead to customer conversion by 20%
- Implemented PDF localization for Invoices and Estimates into all platforms (Web, iOS, Android)
- Wrote the help center component of the Android app using Kotlin (offline & online support)
- Developed a dynamic profile/portfolio generator using Rails, HTML, CSS, Javascript, Liquid, and Salesforce
- Responsible for writing highly reactive and time-sensitive back-end software for a month (devops)

### Davis + Henderson

*Toronto, ON*

SOFTWARE DEVELOPER

*May. 2015 - Aug. 2015*

- Developed a database automation build and deployment system from scratch with support for continuous integration and incremental deployment; reduced deployment time by 70%
- Restructured 60% of the company's databases and integrated them into TFS
- Implemented Batch, Python, and SQL scripts to be used for data and file manipulation

### Freelance

*Toronto, ON*

MOTION GRAPHIC DESIGNER

*Feb. 2011 - Aug. 2013*

- Designed and animated custom 5-30 second animations to client specifications using Cinema 4D, Photoshop, and Adobe After Effects

## Relevant Projects

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### Swap

JAVASCRIPT, NODE.JS, AJAX, FIREBASE, HTML, CSS

*Sept. 2015*

- A web application service allowing users to seamlessly convert their money into a currency of their choosing
- Integrated Coinbase's API for bitcoin trading on the backend, in order to lower exchange rates and provide a frictionless experience

### Nym-In

C++, QT, SQL

*Jan. 2015*

- Winner of top hack for the Nymi API at UofTHacks(University of Toronto)
- Nym-In makes the ticket-purchasing process effortless by using Bluetooth/NFC biometric authentication when purchasing and authenticating tickets

### javierruiz.ca

JAVASCRIPT, JEKYL, GULP, SASS, HTML

*Apr. 2016 - May. 2016*

- My Personal Website where I showcase my experience, projects, and a little bit about my life
- Developed using Gulp as the build system in order to streamline the usage of browsersync, Sass, auto-prefixer, and other 3rd party tools

## Education

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### University of Waterloo

*Waterloo, ON*

HONOURS BACHELOR OF COMPUTER SCIENCE (CO-OP)

*2014 - 2019(expected)*