Javier **Ruiz-Arduengo**

SOFTWARE DEVELOPER · 2B UW STUDENT

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Skills Summary

Languages Ruby on Rails, Python, C++, C, Javascript/jQuery, HTML, CSS, SQL, Scheme/Racket
Technologies Linux, Git, Bash, Postgres, Salesforce, JIRA, LaTeX, TFS, Sublime Text, Photoshop, Cinema 4D, After Effects

Experience

Joist
FULL-STACK SOFTWARE ENGINEER

Toronto, ON
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
SOFTWARE DEVELOPER

Toronto, ON
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
MOTION GRAPHIC DESIGNER

Toronto, ON
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

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, JEKYLL, 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

University of Waterloo
HONOURS BACHELOR OF COMPUTER SCIENCE (CO-OP)

Waterloo, ON
2014 - 2019(expected)