

James Volmert

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Technical Skills:

- **Programming Languages:** Java, Python, Ruby, SQL
- **Databases:** MySQL, PostgreSQL, mongoDB, couchDB
- **Web:** Ruby/Rails, PHP, HTML/HTML5, CSS/CSS3, javaScript,
- **javaScript Libraries:** jQuery, backbone, angular, High Charts, d3.js

Work Experience:

Freelance Web Developer

November 2013 - Present

- Worked with contractors taking Photoshop Designs and implementing the design to Bootstrap
- Worked on the front-end of Rails applications for an increased user experience
- Enhanced WordPress sites and functionality, optimized plugins
- Wrote various unit-tests primarily with RSpec, JUnit, Karma

Software Developer

April 2-14-August 2014

Fluentstream Technologies

- Worked with javaScript libraries such as Backbone.js for front-end MVC framework
- Debugged code written from others to enhance performance of different aspect of application.
- Worked with Bootstrap 3 webkit for optimizing customer UI and UX
- Migrated all legacy plugins to current standards and changed code to standardize the app.

Education:

University Of Denver

March 2013 – Current

Master of Information & Computer Technology

GPA: 4.0 out of 4.0

Projects:

- Created a Ruby/Rails school app that allowed to examine current students, as well as creating new ones
- Java application that monitored student course load and registration for future classes and tracking payments.
- Various front-end projects utilizing PHP, HTML/5, CSS3, and javaScript
- Created simple games using web-based technologies including hangman, tic-tac-toe and such

University of Denver

March 2009 –August 2012

Masters of Science, Business Intelligence

GPA: 3.03 out of 4.0

Projects:

- Created tailored databases within MS SQL and MySQL
- Assignments performed in SAS JMP Pro, IBM SPSS, and Waka
- Data Visualization projects using Tableau, SSRS, and other open-sourced applications
- Various SQL assignments including creating stored procedures, transactions, and joins

Honors/Awards

2009 – Faculty Achievement Award (*Christian Brothers University*)

Dean's List: several times over several years