# Jacob L Juby 585-944-3678 jakejuby@gmail.com

#### **Education**

Rochester Institute of Technology, Rochester, New York
Bachelor of Science in Software Engineering expected Nov 2013
Relevant Classes: Software Engineering, Personal Software Engineering, Software
Engineering of Software Subsystems, Process and Product Management, Software Testing,
Distributed Systems, Methods of Specification and Design, Concurrent Systems

Genesee Community College, Batavia, New York Completed coursework in Associate of Science in Computer and Information Systems Dean's list: fall 2008, President's list: spring 2010

#### **Skills**

Programming Languages: Ruby, Java, JavaScript/CoffeeScript, PHP, and Exposure to C/C++ Web Frameworks: Ruby on Rails, Struts
Platforms: Mac, Linux (all flavors), Windows
Other Applications: Apache, MySQL, sqlite3, SQL Server, phpMyAdmin, github
Miscellaneous: JQuery, Ajax, Web Service Consumption, Cobol exposure, XML, XSLT, HTML, CSS/SASS, JUnit, git, rspec, Capybara, factory\_girl, Selenium, Capistrano, Sublime Text 2, Terminal or any bash command line

### **Projects**

Programmed an application in Java to play the game battleship against a Dynamically created game board. Developed a text interface first, then a GUI.

Worked with a team to develop many custom Ruby on Rails web applications. Used an abundance of open source gems and tools to develop applications.

## **Work History**

Moog Inc., East Aurora, New York Programmer Co-op; 05/11-11/11

Complete work as a Programming resource, and participate in design, deployment, and maintenance of software. Working extensively with XML, XSLT, Java, Struts, JavaScript, and JQuery Ajax, to create standalone and web applications.

Dawnbreaker Inc., Chili, New York Software Developer; 12/11-Present

Design, develop, and maintain Custom Ruby on Rails applications. Maintain legacy applications in php. Working on the all 3 levels of the RoR MVC stack, multiple open source gems and tools,

References provided upon request