John C. Deeney

www.john.software
github.com/johndeeney

503-807-9383
JohnCDeeney@gmail.com

14006 NW Lakeview Dr.
Portland, Oregon 97229

Education:

Rochester Institute of Technology   Rochester, NY
Bachelor of Science in Software Engineering   Expected graduation: May 2016
GPA: 3.250
Dean's List Winter Quarter 2012 & Winter Quarter 2013

Universität Osnabrück   Osnabrück, Germany
Classes in data mining and German   Summer Semester 2014

Skills:

Languages/Technologies: Python (Flask), JavaScript (jQuery, Bootstrap), HTML/CSS, Java (Android), C#/.NET, Perl, C, PHP, SQL/relational databases, Ruby (Rails)
Tools: Vim, Android Studio, Eclipse, Netbeans, Visual Studio 2012, Git, Alloy Analyzer

Projects:

-Developing (in progress) a cocktail search engine with Flask. User will input ingredients, and the webapp will return a list of cocktails that contain those ingredients (along with other options). This is open source and on my Github.
-Developing (in progress) an Android application as part of my senior project (3 other group members) that uses cognitive behavioural therapy
-Developed C# testing framework for Incomm Digital Solutions' gift card management API
-Developed scripts at GE Aviation to assist in the software build process that cut down ~4 hours of work per week for dev team.

Work Experience:

URX   San Francisco, CA
Software Development Intern   June 2015-August 2015
-Developed internal dashboard from ground up showing statistics aggregated from various services (HTTP APIs, ElasticSearch) using Python (Flask), JavaScript (JQuery), HTML (Bootstrap)

GE Aviation   Clearwater, FL
Infra-Engineering Intern   August 2013-December 2013
-Developed embedded C for components of military aircraft
-Developed Perl scripts for streamlining software build processes, cut down ~4 hours of work per week for dev team

Incomm Digital Solutions   Portland, OR
QA Automation Intern   July 2013-August 2013
-Tested bi-weekly releases (SCRUM) before being   January 2014-March 2014
 sent to production
-Developed automated test framework in C# (NUnit) for API

SSMO Ministries Corp.   Beaverton, OR
IT Intern   January 2015
-Maintained and updated internal website for IT work (tracking computers and equipment, etc.), which used HTML, PHP, JavaScript, and MySQL