

John C. Deeney

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github.com/johndeeneey

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19 Chester Ave.
Rochester, New York 14623

Education:

Rochester Institute of Technology

Bachelor of Science in Software Engineering
Dean's List Winter Quarter 2012 & Winter Quarter 2013

Rochester, NY

Expected graduation: May 2016

Universität Osnabrück

Classes in data mining and German

Osnabrück, Germany

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

Software Development Intern

San Francisco, CA

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

Infra-Engineering Intern

Clearwater, FL

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

QA Automation Intern

Portland, OR

July 2013-August 2013

- Tested bi-weekly releases (SCRUM) before being sent to production

January 2014-March 2014

- Developed automated test framework in C# (NUnit) for API

SSMO Ministries Corp.

IT Intern

Beaverton, OR

January 2015

- Maintained and updated internal website for IT work (tracking computers and equipment, etc.), which used HTML, PHP, JavaScript, and MySQL