# **Rex Petersen**

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#### **EDUCATION**

## Georgia State University, Atlanta, GA

**Expected Graduation May 2017** 

Bachelor of Science in Computer Science Minor in Mandarin Chinese

3.7 GPA, Dean's List; Alpha Lambda Delta, National Honor Society

### RELATED EXPERIENCE

# Georgia State University, Atlanta Georgia

January 2016 - Present

Research Assistant

- Tutored graduate, and undergraduate on how to program, Discrete Math, Assembly Programming, Scripting, Advanced Data structures, and Algorithms
- Assisted professors with research projects
- Created R scripts to help data mine various projects with the biology department

## CoCard, Decatur, Georgia

May 2014 – August 2014

Junior Software Engineer

- Conducted functional and manual testing of new rollouts, bug fixes, existing features and end-user operations
- Debugged PHP and Javascript Code
- Interacted with product management, development teams and team members to generate a strong understanding of the project and testing objectives
- · Performed network maintenance

### AREAS OF EXPERTISE

- Git
- Java Programming, Android Development
- Scripting and scripting languages

- Front End Web Development with HTML,CSS, and Javascript
- PHP
- Unix/Linux command line

### PERSONAL PROJECTS

Last Fm Artist Ranker https://github.com/h3dg3Wytch/LastFmApi Utilizing the REST based API LastFm, JSON is parsed and information is posted on the current trending artists in America.

**Dungeons and Dragons Aide** https://github.com/h3dg3-Wytch/DADA *A Java project that emulates the character creation, and combat of the classic game, Dungeons and Dragons.*