LAUREN STAAL

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EXPERIENCE

Google
May - Aug 2015

Software Engineering Intern
- Added holiday warning to business hours in Google Search if the day queried or the current day is a holiday using Java and HTML/CSS

Google
May - Aug 2014

Engineering Practicum Intern
- Implemented sorting, filtering, and mapping features for the Favorites screen of the Zagat Android app using Java
- Fixed bugs in the Zagat Android app

Broadcom
May - Aug 2013

Intern
- Created website to track locations and conditions of hardware using PHP, XML, and HTML/CSS
- Wrote Python functions to help log data in real-time

Rice University Computer Science Department
Jan - Apr 2013

Student Assistant
- Programmed PacMan sample project in Python for students to reference in Introduction to Computer Gaming class

EDUCATION

Rice University
Houston, TX

Bachelor of Science, Computer Science anticipated May 2016
Current GPA 3.87

RELEVANT COURSES

Advanced Computer Game Creation
Operating Systems and Concurrent Programming
Algorithmic Robotics
Compiler Construction
Principles of Parallel Programming
Introduction to Operations Research and Optimization
Algorithmic Thinking

PROGRAMMING LANGUAGES

Java, Python, JavaScript, HTML, CSS, C, MATLAB

HONORS, ACTIVITIES, AND PROJECTS

Side projects and logo designs can be seen at my website
lestaal.github.io

Member of the CSters (Women in Computer Science) at Rice University

Judges' Choice Award at HackRice 2013

President's Honor Roll (Rice University) - Spring 2013, Fall 2012