

Lauren Staal

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Education	Rice University, Houston, TX <ul style="list-style-type: none">• Bachelor of Science, Computer Science anticipated May 2016• Current GPA 3.88
Programming Languages	Java, Python, MATLAB, JavaScript, PHP, HTML
Relevant Courses	Algorithmic Robotics (Fall 2014) Compiler Construction (Fall 2014) Introduction to Computer Systems Programming Principles of Parallel Programming Introduction to Program Design Introduction to Operations Research and Optimization Algorithmic Thinking Introduction to Computer Engineering Introduction to Computer Gaming
Experience	<div>Google, Engineering Practicum InternMay - Aug 2014<ul style="list-style-type: none">• Implemented sorting, filtering, and mapping features for the Favorites screen of the Zagat Android app in Android (Java and XML)• Fixed bugs in the Zagat Android app</div> <div>Broadcom Corporation, InternMay - Aug 2013<ul style="list-style-type: none">• Created webpages to track locations and conditions of chips and boards using PHP, HTML, and XML• Wrote Python functions to help log test data in real-time</div> <div>Rice Computer Science Department, Student AssistantJan - Apr 2013<ul style="list-style-type: none">• Programmed PacMan sample project in Python for students to use in Introduction to Computer Gaming class</div>
Honors, Activities, & Projects	Logo designs and some simple projects can be seen at my website, les6.web.rice.edu Member of the CSters (Women in Computer Science) at Rice University Judges' Choice Award at HackRice 2013 (see hack.rice.edu/winners) President's Honor Roll (Rice University) - Spring 2013, Fall 2012