## Sarah A. Robinson

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## Education

Mount Holyoke College, South Hadley, MA

Bachelor of Arts, Major: Computer Science, expected May 2017 GPA: 4.0

Awards: 21<sup>st</sup> Century Scholar (1 of 20 students selected for scholarship, extracurricular achievements, and leadership

potential)

Stuyvesant High School, New York, NY

High School Diploma, June 2013

Relevant Coursework: Software Development, Artificial Intelligence, Advanced Object-Oriented Programming, Data Structures, Calculus III, Discrete Mathematics; Spring 2015: Natural Language Processing, Computing Systems, Linear Algebra

## **Technical Skills**

Languages: Python, JavaScript, Java, PHP, HTML

Operating Systems: Windows, Ubuntu (Linux), OS X

## Experience

Web Programmer, Library & Technology Services—Web Team, Mt. Holyoke College (June 2014 – ongoing)

- Develop, support, and integrate web applications for the college website
- Adapt and extend the functionality of the Drupal content management framework through custom modules

Computer Science Teaching Assistant, Mt. Holyoke College (January – May 2014)

Reviewed concepts such as basic data structures and debugging strategies

Computer Science Club, Mt. Holyoke College (September 2013 – ongoing)

- Meet weekly for talks from computer scientists about their research
- Participate in programming competitions and attend conferences

Administrative Assistant, Achievement First Charter Schools, New York, NY (July 2011)

- Processed incoming students' information for the school database
- Organized new classrooms for the upcoming school year