

Miles Hilton

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batmiles.github.io

education

Columbia College, 2017
BA, Computer Science

skills

HTML5
CSS3
JavaScript
jQuery
Angular

Python
PHP

Java
C++
C

awards

2014 – OUTstanding
Leadership Award
2013 – Columbia John
Jay Scholar
2013 – Presidential
Scholar Semifinalist

experience

Spoken Language Processing Group

2013 - 2014

Research Assistant

- Conducted user tests on the Java BOLT Arabic-English machine translator's oral interface.
- Gathered data leading to the publication of a paper at the SigDial conference.

Columbia Queer Alliance

2013 - Present

President

- Tripled the 2014-2015 budget from \$5,000 to \$15,000 with cosponsorships and grants.
- Subsidized and coordinated travel for over 40 students to national queer conferences.

Student Governing Board and others

2014 - Present

Webmaster

- Designed and developed websites for two student groups using HTML, CSS, and JavaScript
- Updated website for Student Governing Board

projects

Steven Donaldson Library website

I've been focusing on creating a searchable library catalogue using PHP, JavaScript, and CSS.

Color Clock

I focused on responsiveness and cross-browser compatibility to make a JavaScript clock whose background changes color depending on the time.

C Server

This serves static webpages and allows the user to dynamically search a database.