OCTAVIA SHAW

3227 S Aberdeen #2F Chicago, IL 60608 972.400.5651 shawoj93@gmail.com Github: ojshaw EDUCATION	
TECHNICAL SKILLS	
	· Javascript (2.5 years), HTML/CSS (5 years)
	Ruby/Rails (1 year), Python/Django (2 years)
	· C (3 years), Java (1 year)
	· SQL (3 years)
EXPERIENCE	
Jan. 2017 – May 2018	Temporary Research and Web Assistant, Accreditation Council for Graduate Medical Education (ACGME)
May 2010	Worked on a team to implement a major CMS update on the ACGME website by
	doing QA and user testing
	· Worked as part of team updating the ACGME website content and created new pages
	using some HTML and CSS alongside a CMS system.
	· Built the Residents and Fellows section of the ACGME website
	· Assisted in writing and editing documentation on content submission, web request
	processes, and style guide
	 Analyzed over 90 public comments and generated reports on common themes by writing a script to pull out common key words
	 Built & maintained a political database of U.S. congress, generated reports detailing political figures and hospitals located within their areas of representation
	 Created and facilitated a process for validating and organizing resources on Physician Well-Being to added to a resources database on the ACGME website
	· Built a basic contacts database using SQL in access to be used for event management
Aug. 2016 -	Temporary Assistant Web Manager, Cicerone Certification Program
Dec. 2016	 Built three international instances of website and migrated content from U.S. website to international websites
	 Built online tools with Drupal 7.0 for user and product management for the online store on the website
	· Managed & updated user content & permissions through SQL database
Sept. 2015 -	Freelance Web Development & Personal Projects
Aug 2016	· Worked on a one-page ticker website for National People's Action using Javascript
	· Created a 3D Game of Life in Elm (a functional programming language)
Oct. 2011 –	Student Assistant, Center for Health and Social Sciences (CHeSS)
Sept. 2014	· Updated the CHeSS website using Adobe Contribute/Dreamweaver and HTML & CSS
luna 2012	Managed computer inventory and updating of computer systems Residential Computing Assistant, Residential Computing at University of Chicago
June 2012 – June 2013	Residential Computing Assistant, Residential Computing at University of Chicago · Migrated, managed, and updated all residential computing websites and updated
Julie 2013	content for university housing website using HTML & CSS and University's CMS
	Provided daily IT support during the summer and held weekly office hours during the
	school year in student housing
	· Upgraded computers and software by working as part of a team using UNIX shell
	scripting to automate updates and computer imaging for setup of new workstations
A 2011	Deuticinant Communica Colonia Communication at Consult 110

Participant, Computer Science Summer Institute at Google HQ Aug. 2011

- · Worked on a three-person team to create a Calendar web application in Python/Django
- · Created a musical android application that recorded and played back sounds & beats created by pressing buttons on the screen in Java using Android Studio