

ALEXIA COLMENERO

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Education

- 2nd year UC Berkeley student - College of Letters & Science
- Computer Science Major

Skills

- Python, MySQL, Java, PHP
- HTML/CSS, JavaScript
- Problem Solving Experience
- Adobe Suite
- Microsoft Suite

Employment History

CS198-087 Teachers Assistant - Present

- Updated the computer science course (CS198-087 Introduction to Mathematical Thinking) website when needed
- Created assignments and quizzes for enrolled students requiring a deep understanding of the topics
- Contributed to writings for the course textbook which is now a resource for not only enrolled students, but anybody who may need information on course topics
- Held office hours for students who may have extra questions
- Helped design curriculum and the format for the course

CS61A Academic Intern - 4 months, 2018

- Assisted students taking the course CS61A Structure and Interpretation of Computer Programs, in gaining an understanding of basic computer science concepts using Python
- Held office hours for students to attend and ask questions to build understanding of material or get help with homeworks
- Facilitated exam preparation sections for students taking the class
- Learned to communicate and teach dedicated students

Marketing, Outreach & Volunteer Coordination Intern at The Gender Equity Center (UC Berkeley) - Present

- Participate in weekly discussions about campus climate around gender and sexuality, and the resource center's impact on the campus
- Constructed visuals for resource center website design
- Worked in a team to design fliers for events in Adobe Photoshop and Illustrator

Internship with IDW Publishing - 7 months, 2017

- Responsible for editing new comic book scripts
- Created a database of potential illustrators for comics on Excel
- Appointed to work on HTML/CSS programming project for company email
- Lead project for website database, learning to use PHP and MySQL in the process

Administrative Clerk for UC Berkeley Residence Halls - 1 year, 2018

- Attended weekly meetings where resident hall events and student engagement was discussed
- Wrote minutes for weekly meetings
- Designed visuals needed for resident hall events and information
- Managed a database of past events conducted in the residence halls
- Created a weekly email for residents to stay updated about their living community