Jarrod Schnapper

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(818) 703 3502
Los Angeles, CA

Education

University of California, Berkeley
Aug 2014 - Dec 2018

BA **Cognitive Science**
Minor **Computer Science**

Relevant Course Work
- Chemical Structures and Reactivity (Chem 3A & 3B)
- Coding for Social Good (CS 194)
- Data Structures (CS 61B)
- Design Methodologies (Des Inv 15)
- General Biology (Bio 1A & 1B)
- Human Centered Design (Mec Eng 98)
- Principles and Techniques of Data Science (DS 100)
- Social Psychology (Psych 160)
- User Interface Design and Development (CS 160)

Skills

Adobe Illustrator
Adobe Premiere
Figma
Final Cut

Languages

C	Java
CSS	JavaScript
HTML	Python

Recent Projects

pyr • *Oct 2018*
Created an android application to display user state representatives and senators

UCB Food Pantry App (MVP) • *Dec 2018*
Managed a team of designers and developers in making an android application for the UC Berkeley Food Pantry

Experience

Front-End Developer & Content Author
theDesignExchange • Berkeley, CA • Feb 2018 - Dec 2018
- Managed and organized the repository, and developed a succinct, standardized workflow for future developers
- Collaborated with a design and development team to improve the user experience and interface of the website
- Lead the developer team in producing new features and resolving issues in the Ruby on Rails legacy code
- Extensively researched and analyzed both industry standard and uncommon design methods

Teaching Assistant
Web Design DeCal (CS 198) • Berkeley, CA • July 2017 - Dec 2018
- Assisted in the redesign of the curriculum, including lecture material and assignments
- Taught a class of over 100 students (out of 600 who apply on average) who have various coding and design experience, and lead a small section of 12 to 15 students during and after class hours
- Provided resources on prototyping, wireframing, HTML, CSS, JavaScript, and web development as a whole

Full-Stack Developer Consultant
SongTradr • Santa Monica, CA • June 2018 - Sept 2018
- Designed an internal administrative analytics dashboard to be used by the executive officers and all employees to better understand user engagement
- Used an ASP.NET MVC framework with C#, JS, HTML, and CSS, while adhering to company styles

Front-End Developer Intern
SaRA Health • Worked Remotely • June 2018 - Aug 2018
- Compiled material to develop a living style guide for maintainable and consistent UI component generation
- Managed documentation to increase environment accessibility and best practices
- Developed views using HTML, CSS, and JS while utilizing the BEM naming convention

Assistant Performing Arts Director
Office of ASUC Senator Jenny Kim • Berkeley, CA • Aug 2016 - May 2017
- Designed a series of student performing arts calendars incorporating dates for events of numerous student organization and Cal Performances, and posted the end product on the Senator's Facebook page
- Encouraged collaboration between performing arts student groups for large-scale video and audio production

Community Involvement

Secretary & Drummer
UC Jazz Ensembles • Berkeley, CA • Sept 2016 - Dec 2018
- Composed weekly notes during UC Jazz Officer Board meetings in order to maintain organization
- Crafted an original newsletter to keep UC Jazz members and the extensive alumni base informed
- Coordinated the free Jazz in the Basement music series

Vice President
Cal Berkeley Habitat for Humanity • Berkeley, CA • Aug 2014 - Dec 2017
- Designed original posters, flyers, and videos in order to expand the organization's presence on campus
- Managed and produced bi-weekly newsletter content via email for over 2000 subscribers
- Collaborated with a team of 20 officers and over 120 volunteers to raise awareness for Habitat for Humanity through a week of events, publicity, and unique ideas dedicated to the cause