

# HANNA LEE

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## EDUCATION

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### University of California, Berkeley

*Expected graduation: May 2017*

- » B.A. in Computer Science and a B.A. in Cognitive Science
- » GPA: 3.58

## COURSES

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- Machine Structures - *in progress*
- Discrete Mathematics and Probability Theory
- Data Structures and Algorithms
- Programming Paradigms

## ACTIVITIES

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### Code the Change *Events Officer*

*Jan. 2014 - Present*

- » Coordinated with officers to organize events and revamped club image with new designs
- » Took a web development course offered through Code the Change to learn Ruby on Rails

### Innovative Design *Web Design Tier*

*Sept. 2013 - Present*

- » Design of websites, logos, and flyers according to student organizations' requests
- » Finalist for Fall 2013 CMYK Designation for redesign of a restaurant's logo and menu

### Berkeley Innovation *Member*

*Jan. 2014 - May 2014*

- » Learn and apply human-centered design via workshops on wireframing, user testing and interviewing
- » Worked with local companies and students to solve everyday problems with an emphasis on the user

## PROJECTS

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### SolveItUSA Forum Web Application

*April 2014*

- » Developed a Rails web application that employs a forum engine, user accounts, an administrative layer for forum moderation, parsed forum posts based on popularity, and Bootstrap for front-end
- » Helped a non-profit organization in their mission to create a space for conversation on national violence in the United States

### Network

*Mar. 2014*

- » Built a machine player that plays against human players by utilizing the alpha-beta pruning algorithm using Java
- » Enforced rules of a Checker-like game that requires a connection of pieces from one end of the board to the other to win by checking the arrangement of pieces on the board after every turn

## WORK EXPERIENCE

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### Events and Programs Assistant

*Sept. 2013 - Present*

### Haas Alumni Relations, Berkeley, CA

- » Designed a logo for Haas Leadership Society
- » Greatly sped up the nametag preparation process for networking events by designing nametag industry icons to replace physical ribbons
- » Long-term detail-oriented database entry or data organization projects

## SKILLS

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**Languages:** Python, Java, C, HTML, CSS, Javascript (Learning: Ruby on Rails, Objective-C)

**Proficient:** Adobe Photoshop, Illustrator, InDesign, Microsoft Word, Excel