

# TIFFANY LAM

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## EDUCATION

**University of California at Berkeley**  
Major: Computer Science

**2012 - 2016**  
Berkeley, CA

**Sacred Heart Cathedral Preparatory**  
DePaul Scholar

**2008-2012**  
San Francisco, CA

## EXPERIENCE

**SENDforC**  
Web Developer

**June 2014 - Present**

- Building a WordPress site for the non-profit organization, SENDforC

**Academic Talent Development Program - University of California at Berkeley**  
Programming in Java - Instructional Associate

**June 2014 - August 2014**  
Berkeley, CA

- Taught a summer course in Java to middle and high school students

**Haas Media Services - Haas School of Business**  
Lab Assistant

**September 2012 - Present**  
Berkeley, CA

- Record lectures for EWMBA classes
- Offer technical assistance and AV equipment rental/set-up for professors and students

**Stanford Center for Professional Development - Stanford University**  
Lead Designer / Intern

**June 2012 - August 2012**  
**June 2011 - August 2011**  
Stanford, CA

- Collaborated with a development team to revamp the Stanford Online video player
- Implemented all new design and functionality features using Microsoft Expression Blend and Microsoft Expression Design
- Designed and implemented a video player for the Stanford Windows 8 Metro App prototype
- Styled the Stanford Center for Professional Development Graduate and Professional Education course listings pages using CSS

## RELEVANT ACADEMIC COURSES

Great Ideas in Computer Architecture - CS61C

Web Design DeCal - CS98

Code the Change DeCal - CS98

- Worked with a team of four other students to develop a Rails web application for the non-profit organization Khan Academy--Burmese

Data Structures and Advanced Programming - CS61B

Structure and Interpretation of Computer Programs - CS61A

Discrete Mathematics and Probability Theory - CS70

## SKILLS

**Programming:** Python, Java, C, HTML, CSS, JavaScript, Ruby on Rails, WordPress

**Software:** Microsoft Office (Word, Powerpoint, Excel), Adobe Creative Suite (Photoshop, InDesign, Illustrator)  
Microsoft Expression Suite (Blend, Design)

**Languages:** limited proficiency in reading, writing, and speaking in Mandarin and Cantonese

## ACTIVITIES

Society of Women Engineers

Code the Change

Women in Science and Engineering