# TIFFANY LAM

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# **EDUCATION**

University of California at Berkeley Intended Major: Computer Science

GPA: 2.75

Sacred Heart Cathedral Preparatory

DePaul Scholar GPA: 3.95

**2012 - 2016** Berkeley, CA

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2008-2012

San Francisco, CA

## **EXPERIENCE**

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

June 2014 - Present Berkeley, CA

Teaching 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

- Collaborated with a development team to revamp the Stanford Online video player
- Stanford, CA
- 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:** various levels of experience with Python, Java, C, HTML, CSS, JavaScript, Ruby on Rails **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 Theme Program