

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 the website 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

- 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

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