

SALLY YUEN

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EDUCATION

Amherst College

Amherst, MA

Expected BA in Computer Science

Expected May 2018

3.87/4.00 GPA

Technical Skills: Proficient Java, Proficient HTML/CSS

Language Skills: Proficient Spanish

Coursework Fall 2014-Spring 2015: Intro to Computer Science II, Data Structures and Algorithms I

Expected Coursework Fall 2015: Data Structures and Algorithms II, Computer Systems I

WORK EXPERIENCE

Google Inc.

Mountain View, CA

Engineering Practicum Intern

May 2015 – Aug 2015

- Worked towards improving the advertiser's experience of planning and executing dynamic ad remarketing campaigns in DoubleClick Bid Manager (DBM).
- Added a new DBM UI feature that lets advertisers preview how their ads will look to a target audience before saving the visual. This allows advertisers to easily notice and address any needed design changes.
 - This feature will be incorporated in a larger Dynamic in DBM launch this fall.
- Learned GWT, and used Java, HTML, and CSS within this web development framework.
- Created a design doc, implemented the feature, and wrote unit tests in a start-to-finish code development process.

Crocker Farm Elementary School

Amherst, MA

Volunteer

Sept 2014 – Present

- Teach ~12 local 4th graders how to build and program robots using LEGO Mindstorms kits.

Girls Inc.

Holyoke, MA

Mentor

Sept 2014 – Present

- Guide educational activities for local girls (ages 5-12) from low socioeconomic backgrounds.
- Provide individualized academic and personal support for one girl throughout the school semester.

PROJECTS

Personal Website (sallyyuen.com)

June 2015 – Present

- Developing a personal website using HTML, CSS, and Bootstrap.

SplitTrip

Mar 2015

- Won Best Mobile App at Hack@Smith. Coded an Android budgeting app with a four-member team.

Room Escape Programming Project

Nov 2014 – Dec 2014

- Built a Java game where the user must solve puzzles and escape from a locked room. See GitHub at top.

DNA Transcription Programming Project

Feb 2014 – Apr 2014

- Created a simple Java game focusing on teaching DNA transcription to the user. See GitHub at top.

ACTIVITIES & LEADERSHIP

Amherst College Argentine Tango

Amherst, MA

Club Officer

Sept 2014 – Present

- Organize tango events for the Amherst College community with a four-member team.
 - 2015 Spring milonga/party – approximately 100 attendees.

Lightsaber Combat

Mountain View, CA

Jedi Apprentice

June 2015 – Aug 2015

- Practiced spins, kicks, tricks, and sword techniques to build an unstoppable saber fighting style.