# SALLY YUEN

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## EDUCATION

**Amherst College**                                                                                                           Amherst, MA
Expected BA in Computer Science                                                                     Expected May 2018
3.83/4.00 GPA

**Technical Skills:** Proficient Java, Proficient HTML/CSS          **Language Skills:** Proficient Spanish

## WORK EXPERIENCE

**Google Inc.**                                                                                                              Los Angeles, CA
*Engineering Practicum Intern*                                                                         May 2016 – Aug 2016
- Worked on Athena, a sales report manager that generates reports across multiple products and data sources for Google sales teams.
- Added an admin view that allows the engineering team to view and organize all ~10,000 templates quickly.
- Implemented changes in the backend to handle the pagination of templates, including writing a query to retrieve templates from a SQL database.
- Defined API changes to support this pagination.
- Modified the REST API in the frontend server to enable communication with the API server.
- Collaborated with another intern in designing and building this view.

**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 before saving using Java, HTML, and GWT.
- Wrote design doc, implemented the feature, and wrote unit tests in a start-to-finish code development process.

## ACTIVITIES & LEADERSHIP

**LEGO Robotics**                                                                                                          Amherst, MA
*Program Coordinator  (Jan 2015 - Present)*                                                 Sept 2014 – Present
- Teach ~12 local 4$^{th}$ graders how to build and program robots using LEGO Mindstorms kits.
- Gather volunteers from Amherst College to attend weekly.

**Girls Inc.**                                                                                                              Holyoke, MA
*Mentor*                                                                                                                 Sept 2014 – Present
- Facilitate 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.

**Amherst College Argentine Tango**                                                                    Amherst, MA
*President (Sept 2015 - Present)*                                                                    Sept 2014 – Present
- Organize tango events and weekly lessons with a four-member team.
- Co-coordinated a dance routine with club Amherst Dance for its Spring 2015 showcase.

## PROJECTS

**Spotify Up-to-date**                                                                                         Jan 2016 – March 2016
- Created a Ruby on Rails app that takes a a Spotify user's followed artists and displays the most recent news about them. Utilized Spotify Web API and Echonest API.