

Gabriel Lew

gabelew.com / gabelew@usc.edu / (415) 815-7771 / 803 W.30th St, Los Angeles, CA 90007

EDUCATION

B.S. Computer Science and Business Administration

Expected May 2015 – GPA: 3.45 / 4.0

University of Southern California, Los Angeles, CA

SKILLS

Proficient: Java

Basic: Javascript, Ruby/Rails, C++
Unix, Git, HTML, CSS

EXPERIENCE

Change.org, Front-end Engineering Intern

- Accelerate migration of crucial web pages in node.js and Backbone.js to the Rendr library
- Build features for the front-end based on design mockups and pair with full-time engineers in an agile environment

Jun – Aug 2014
San Francisco, CA

USC Information Sciences Institute, Student Programmer

- Spearhead unit test creation for an open source Qt project with QTest and code coverage from gcov

Jun – Aug 2013
Marina Del Rey, CA

Hessing Software Inc, Mobile Quality Assurance Tester

- Test iOS apps for bugs or design flaws & recommend appropriate fixes
- Write a test manual for testing procedures

Jun – Aug 2012
Pasadena, CA

Google Computer Science Summer Institute, Scholar

- One of 60 scholars selected for dual summer sessions
- Design an Android application through Google App Inventor
- Deliver a web application in one week; won 'Best User Interface Design' with three team members

Jul – Aug 2011
Mountain View, CA

LEADERSHIP/ORGANIZATIONS

HackSC Committee, Tech Team

- Configure technologies needed for USC's semesterly hackathon

May 2014 – Present
Los Angeles, CA

USC Association of Computing Machinery, Freshmen Liaison

- Integrate incoming freshmen into ACM through events and competitions
- Oversee tech talks and programming competitions conducted by various companies in conjunction with ACM

Aug 2011 – Aug 2012
Los Angeles, CA

USC Emerging Leaders Program, Scholar

- Expand leadership abilities through leadership retreat and seminars
- Collaborate with local theater group Dramastage-Qumran to raise awareness for the LA homeless community in Skid Row

Oct 2011 – Mar 2012
Los Angeles, CA

HONORS

Dean's List: Spring '14, Fall '13, Fall '12

Sponsored Scholar:

- Out for Undergraduates Technology Conference – 2012, 2013
- Generation Queer Emerging Leadership Retreat – 2012