# ANGELA RIZHEL NAVARRO

516 Glenrock Avenue #402, Los Angeles, CA 90024 (818) 281-8409 | angela.rizhel@gmail.com | http://github.com/gelgels

#### **EDUCATION**

University of California, Los Angeles

Henry Samueli School of Engineering Expected Graduation: June 2013

B.S. in Computer Science

• 3.5/4.0 Major GPA and 3.4/4.0 Cumulative GPA

• Dean's Honors List: Winter 2011, Fall 2011

### PROFESSIONAL EXPERIENCE

Facebook Software Engineer Intern Menlo Park, CA

June 2012 - September 2012

- Finalized and shipped a new "Create Event" view for touchscreen devices on mobile web
- Created and shipped a "Create Event" view for mobile devices lacking AJAX and CSS capabilities (feature phones)

Bluebeam Software Software Engineer Intern Pasadena, CA July 2011 - September 2011

- Integrated the Dropbox API into Bluebeam's iPad application, allowing file download through Dropbox accounts
- Created a WCF REST Service using C# in Microsoft Visual Studio 2010 to complement the above
- Prototyped a client application for transferring large (100MB+) PDF files between REST Service and iPad application Software Engineer Intern

  June 2010 - September 2010
  - Built a web application for displaying large-scale PDF files as a grid of images on an HTML5 canvas
  - Implemented panning, rotating, and zooming into the PDF files using Javascript, HTML5, and CSS
  - Optimized zooming by loading higher-resolution images on-demand, specific to the user's viewport

#### PERSONAL PROJECTS

Classvfv

Facebook Hackathon 2012

- Won first place at Facebook's UCLA Hackathon by building an original Facebook application in a team of four
- Classyfy detects red party cups in a user's photo album and replaces them with an amusing image, then cheekily classifies people in the album from "classy" to "trashy" based on the number of red cups
- Designed and developed the front-end of the application using HTML, CSS, JavaScript and jQuery
- Classyfy is live at http://apps.facebook.com/classyfy

QRSVP.us

Yahoo! Hackathon 2011

- Received an honorable mention at Yahoo's UCLA hackathon by developing a web application in a team of four
- QRSVP.us provides event organizers with a tool for creating events and generating unique tickets via QR codes, providing a useful extension to current event creation tools available to the average person
- Developed the front-end of the application by using Twitter bootstrap and Y! UI for calendar widgets

## **ACTIVITIES**

Facebook

Campus Events Commission

Los Angeles, CA

Director of Online Marketing

June 2012 - present

- Manage a staff of 8 students to ensure all events are publicized appropriately on various online venues
- Liaison between the online marketing staff and 3 event planning staffs and 3 other marketing staffs

UCLA Campus Ambassador

Los Angeles, CA July 2012 - present

• Scout UCLA computer science talent for recruitment and serve as an on-campus resource for prospective applicants

• Bring the Facebook culture to UCLA students through events such as workshops, hackathons, and social activities

## TECHNICAL SKILLS & INTERESTS

- Very comfortable developing in Linux CLI and Mac OS environments
- Experienced with web stacks based on XHP, JavaScript, jQuery, HTML, and CSS
- Proficient with Git CLI and Sublime Text
- Exposure to iOS Development, C#, C++, Python, Java, OCaml, LaTeX
- Interested in hackathons, logic puzzles, algorithms, social networks, travel