

ANGELA RIZHEL NAVARRO

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EDUCATION

University of California, Los Angeles
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

Henry Samueli School of Engineering
Expected Graduation: June 2013

PROFESSIONAL EXPERIENCE

Facebook Menlo Park, CA
Software Engineer Intern June 2012 - September 2012

- Finalized 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 Pasadena, CA
Software Engineer Intern 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

Westwood Lost and Found December 2012

- After identifying a personal lack of experience in backend web development, independently built and deployed a fully functional lost and found tool for UCLA students and neighboring residents
- Designed and developed the site using Python via Google App Engine, Jinja2, HTML, and CSS
- Live site available at <http://westwoodlostandfound.com>, open source code at <http://github.com/gelgels/westwoodlostfound>

Classify Facebook Hackathon 2012

- Won first place at Facebook's UCLA Hackathon by building an original Facebook application in a team of four
- Classify 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 JavaScript, jQuery, HTML, and CSS

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
- Designed and developed the front-end using Twitter bootstrap for the grid-based design and Y! UI for calendar widgets

ACTIVITIES

Campus Events Commission Los Angeles, CA
Director of Online Marketing June 2012 - present

- Mobilize a staff of 8 students to digitally publicize concerts, movie screenings, and speaking events to the UCLA community
- Liaison between the online marketing staff, UCLA administration, and 6 other planning and marketing staffs

Facebook Los Angeles, CA
UCLA Campus Ambassador July 2012 - present

- Scout UCLA computer science talent for recruitment and serve as an on-campus resource for prospective applicants
- Share Facebook's culture with UCLA students through events such as workshops, hackathons, and social activities

TECHNICAL SKILLS & INTERESTS

- Experienced with web stacks based on XHP, JavaScript, jQuery, HTML, and CSS
- Proficient with Git CLI and Sublime Text
- Comfortable developing in Linux CLI and Mac OS environments
- Exposure to iOS Development, C#, C++, Python, Java, OCaml, and LaTeX