ANGELA RIZHEL NAVARRO

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EDUCATION

University of California, Los Angeles   *Henry Samueli School of Engineering*
B.S. in Computer Science   Expected Graduation: June 2013
- 3.5/4.0 Major GPA and 3.4/4.0 Cumulative GPA
- Dean's Honors List: Winter 2011, Fall 2011

PROFESSIONAL EXPERIENCE

Facebook   Menlo Park, CA
Software Engineer Intern   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   Pasadena, CA
Software Engineer Intern   July 2011 - September 2011
- Integrated the iOS Dropbox API into Bluebeam's iPad application, allowing file upload and download through Dropbox accounts
- Created a WCF REST Service using C# in Microsoft Visual Studio 2010 to complement the above
- Prototyped a client application to extensively test transferring large (100MB+) PDF files between the 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

Classyfy   Facebook Hackathon 2012
- Won first place at Facebook's 24-hour UCLA Hackathon by developing 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 using OpenCV and Redis, 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, in addition to presenting a demo to other teams and judges
- Classyfy is live at `http://apps.facebook.com/classyfy`

QRSVP.us   Yahoo! Hackathon 2011
- Received an honorable mention at Yahoo's 24-hour 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 the average person
- Developed the front-end of the application by using Twitter bootstrap and Y! UI for calendar widgets

ACTIVITIES

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 online marketing staff and 3 event planning staffs and 3 other marketing staffs

Facebook   Los Angeles, CA
UCLA Campus Ambassador   July 2012 - present
- Assist Facebook recruiter in sourcing top computer science talent at UCLA

TECHNICAL SKILLS
- Object-Oriented Programming in C++,
- Proficient with Git in a UNIX environment
- Experience with XHP, HTML/CSS, and JavaScript