

Josiah Gaskin

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Education	B.S. Computer Science Harvey Mudd College, Claremont, CA. Expected, May 2013 <i>Honors:</i> Dean's List: Spring '09, Fall '10, Spring '11, Fall '12, Spring '12. <i>Current GPA:</i> 3.5, <i>Major GPA:</i> 3.6	
	Cañada College, Redwood City, CA, High School Diploma, June 2008. Attended special program where high school and college credits were earned simultaneously. <i>Honors:</i> Dean's List: Fall '06, Spring '07, Fall '07, Spring '08, Fall '08. <i>Grad. GPA:</i> 4.0	
Computer Skills	<i>Fluent in:</i> Java, C++, Python, Haskell, JavaScript, LaTeX, HTML/CSS, System Verilog, C, and PHP. <i>Proficient with:</i> SQL, Matlab, Apache, Subversion, Git, Altera Quartus II. <i>Frameworks and APIs:</i> Django, Closure/Soy, JQuery, and Android.	
Relevant Coursework	<i>Registered For:</i> Computer Science Clinic, Statistical Data Analysis	
	<i>Completed:</i> Algorithm Design, Computer Systems, Software Development, Programming Languages, Microprocessor-Based Systems. Computability and Logic, Digital Electronics and Computer Architecture, User Interface Design, Data Structures and Program Development, Principles and Practice of CS, Programming Methods II: Java, Programming Methods I: C++, Intro to Object-Oriented Programming.	
Work Experience	<i>Google Inc. Google+ Photos/Events, Mountain View, CA</i>	May 2012 – Aug. 2012
	Software Engineering Intern <ul style="list-style-type: none">Was instrumental in UI polish for the Events product prior to launch.Added zooming and panning support to photos in Google+.	
	<i>Project A, Tustin, CA</i>	Dec. 2011 – May 2012
	Android Development Lead <ul style="list-style-type: none">Spearheaded development of several Android applications and designed and implemented an SDK to allow third-party developers to access data.	
	<i>Harvey Mudd Computer Science Department, Claremont, CA</i>	Jan 2011 – Dec. 2011
	Tutor/Grader <ul style="list-style-type: none">Counsel students on programming and language correctness, style, and elegance.	
	<i>Google Inc. Android Dev-Tools, Mountain View, CA</i>	May 2011 – Aug. 2011
	Software Engineering Intern <ul style="list-style-type: none">Cut average build times for Android applications with large number of resources in half.	
	<i>PilotHouse Consulting, Dublin, CA</i>	June 2010 – Aug. 2010
	Lead Project Developer <ul style="list-style-type: none">Built a RESTful Android client and an API for a Django web application.	
	<i>Harvey Mudd Phonathon, Claremont, CA</i>	Sept 2010 – May 2011
	Student Calling Manager <ul style="list-style-type: none">Oversaw a staff of 7 student callers.	
	<i>Redwood City Public Library, Redwood City, CA</i>	Sept 2007 – Dec 2008
Leadership Experience	Homework Center Overseer <ul style="list-style-type: none">Tutored K-12 students.Managed a staff of volunteer tutors.	
	<i>Associated Students of Harvey Mudd College</i>	April 2012 - Present
	Student Body President <ul style="list-style-type: none">Work with Faculty executive committee to plan curriculum.Work with Deans of Students to plan student programs.Oversee 60+ clubs and student organizations.Manage a \$215,000+ operating budget.	
	<i>Claremont Colleges MATE Robotics Team</i>	Sept 2010 – May 2011
	Lead Programmer <ul style="list-style-type: none">Design and program an underwater drivable robot.	
	<i>Youth With A Mission Arctic Mercy</i>	Jan 2009 – June 2009
Volunteer	Volunteer <ul style="list-style-type: none">Worked with the Eskimo people and ran a youth center for native children.	