## Nikolas Chaconas

(925) 783-4497 nikolas\_chaconas@engineering.ucsb.edu www.nikolaschaconas.com www.github.com/nikolasjchaconas

## **Education**

Education	
University of California, Santa Barbara: College of Engineering	Santa Barbara, CA
Master of Science and Bachelor of Science in Computer Science Cumulative GPA: 3.73	Expected Graduation June 2017
College of Engineering Honors Program	Feb 2014 – Present
<ul> <li>Admission granted to those who complete required community service hours while maintaining minimum 3.5 GPA.</li> </ul>	
Dean's Honors	Fall 2012/2013/2014
<ul> <li>Awarded for exceeding a 3.75 GPA during a quarter at UCSB</li> </ul>	Winter 2014/2015
Projects	
Personal Website	Orinda, CA Dec 2015 - Present
Side project using Ruby on Rails and Bootstrap	,
FoodFinder Application	Goleta, CA Sep 2015 - Dec 2015
Worked with team to develop a web application to find local food deals.	Golden, Chi sep 2012 Dec 2012
Implemented with Ruby on Rails using MVC architecture, bootstrap primarily	
<ul> <li>Used Pivotal Tracker for workflow management, Slack for communication, and load testing, respectively.</li> </ul>	
<ul> <li>Employed optimization techniques such as caching, pagination, and horizontal.</li> </ul>	vertical scaling to achieve scalability.
FlashMath App	Dublin, Ireland Jun 2015 - Aug 2015
<ul> <li>Worked with team to create an Android app for children where child rapidly so goals and rewards set by parent.</li> </ul>	olves math problems in order to achieve
<ul> <li>Used NinjaMock for project mockup, Android Studio for development, and Tr</li> </ul>	rello for workflow.
Worked with UCD faculty and member of Irish Garda to learn command line t password cracking using Kali Linux	Dublin, Ireland Jun 2015 - Aug 2015 rechniques on hard-drive recovery and
Technical Skills	
<ul> <li>Programming Language Knowledge - Python, C, C++, Java, Ruby on Rails, S HTML, CSS, familiarity with MIPS and x86 Assembly</li> </ul>	cala, Flex, Bison, Git, Prolog, Bash,
Software Knowledge - Microsoft Windows, Mac OS, Linux (Fedora, Ubuntu, 1)	Kali), Microsoft Word/Excel/PowerPoint
Work Experience	
Manager at Gina's Pizza	Goleta, CA Jun 2014 - Dec 2014
<ul> <li>In July 2014, promoted from pizza deliverer to role of manager.</li> <li>Managerial duties included scheduling employees, managing of daily finances, employees.</li> </ul>	and overseeing hiring and training of new
Server at Shelby's Restaurant	Orinda, CA <i>Jun 2013 - Sep</i> 2013
<ul> <li>Engaged effectively with staff and customers to provide excellent customer ser</li> <li>Duties required collaborating in a small team, multitasking, communicating eff</li> </ul>	
Duties required conaborating in a small team, multitasking, communicating en	ectivery
Extracurricular Activities	
President of Student-run A Cappella group (Naked Voices)	Goleta, CA Sep 2012 - Present
<ul> <li>Manage communication with clients for performances, facilitate fundraising fo performing at events, schedules rehearsals.</li> </ul>	<u>=</u>
Medical Music	— Goleta, CA Dec 2012- Jun 2014
Founding member of a volunteer musical therapy group which performs for res	

Proficient in spoken and written Spanish

**Other Skills**