

## OBJECTIVE

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- Obtain part-time employment to complement my endeavors in school
- Be part of a team that makes excellence a habit by maintaining clear insight of projects from start to finish
- Commit to a position where I am able to design and implement my ideas and solutions with support from an existing team

## EDUCATION

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- Santa Clara University**, Class of 2016  
B.A., Computer Science  
B.A., Music (Percussion Performance)
- Los Altos High School**, Class of 2012  
↳ California Scholarship Federation  
↳ National Honors Society

## EXPERIENCE

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### **Skybox Imaging**, Operate Team Engineering Intern

**May 2014 – August 2014**

- wrote tools in Python that check health of various applications (ensuring correct database entries, verifying that the correct services are up and not flapping, verifying HTTP response codes)
- designed and implemented application-level monitoring solution for Java applications
- collaborated on website to collect and publish application health and metrics

### **JoseForSanJose**, Web Manager

**January 2014 – May 2014**

- Designed and implemented website for candidate running for city councilman of San Jose
- Configured NationBuilder donation page to raise money for campaign

### **Skybox Imaging**, IT & Network Operations Intern

**June 2013 – September 2013**

- Built and configured servers which will securely charge our satellites at launch base
- Configured and installed door security systems for high-clearance areas
- Implemented company-wide server monitoring with alerts and real-time data collection

### **Camp Galileo**, Summer Intern

**June 2012 – July 2012**

- Assisted camp operations by providing support to team members
- Substituted for camp counselors in their absence

## ACTIVITIES

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### **Kappa Sigma Fraternity**, Sigma-Omega Chapter

**March 2013 – present**

- Alpha Class (founding father)
- Campus Involvement & Social Media Chair

### **Santa Clara Vanguard Winter Percussion**, Snare

**October 2012 – April 2013**

- World-Class Marching Percussion Ensemble in Winter Guard International

## SKILLS

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**Technical:** Python, C++, HTML/CSS, Java, Git, UNIX, Web Development

**Languages:** English (fluent), Spanish (proficient), Italian (beginner)