

# RYAN D. RISHI

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## EDUCATION

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**Santa Clara University**, Class of 2016  
B.S., Computer Science  
B.A., Music (Percussion Performance)

*August 2012 – present*

**Spring Hill College**, Italy Center  
*Semester abroad in Bologna, Italy*

*August 2014 – December 2014*

## EXPERIENCE

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**Operate Team Engineering Intern**, Skybox Imaging

*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

**Web Manager**, Jose Lujano For San Jose City Council

*January 2014 – April 2014*

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

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

*June 2013 – September 2013*

- Built and configured servers which securely charged 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

**Summer Intern**, Galileo Camps

*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

*November 2012 – April 2013*

- World Class Marching Percussion Ensemble in Winter Guard International

## AWARDS

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**Most Improved Member**, Santa Clara Vanguard Winter Percussion

*May 2013*

## SKILLS

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**Technical:** Java, Python, C++, Bash, UNIX, HTML, CSS, JavaScript, Go!

**Languages:** English, Spanish (Conversational), Italian (Conversational)