

RYAN D. RISHI

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EDUCATION

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

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

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

Most Improved Member, Santa Clara Vanguard Winter Percussion

May 2013

Johns Hopkins School of Advanced International Studies, Certificate of Attendance

December 2014

SKILLS

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

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