

Cristian Gonzales

SOFTWARE ENGINEER

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Education

Computer Science, B. S.: University of California, Santa Cruz, 2016 – 2018

- Current GPA: 3.35 / 4, Expected Graduation: Winter 2019
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Skills

Proficient in:

- Java
- C
- Python
- PostgreSQL
- RESTful APIs
- JavaScript/HTML/CSS
- Unix

Working Knowledge:

- C++
 - OS Development (Swift)
 - Android Development (Java)
 - Kali Linux
 - L^AT_EX
 - RISC-V Assembly
 - PHP
 - Distributed Systems
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Experience

Software Engineer I, Northrop Grumman

- Expected start date: Spring 2019

Technical Intern, Northrop Grumman, 2017

- Programming in Java for the Mission Systems sector.

Undergraduate Researcher, University of California, Santa Cruz, 2017

- Under Professor Seshadhri Comandur, worked on improving the user interface and developing a website for *ES-CAPE*, an open-source framework that counts patterns in graphs and computes counts for 5-vertex subgraphs.

Analyst, CR Capital, LLC, 2017 – 2018

- Proprietary value based student investment fund focused on strategic analysis on equities to generate returns. In teams, we perform research, pitch, and value companies in a collaborative effort to make long term investments as a whole group. Currently outperforming S&P 500 by 17%.
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Awards and Distinctions

Guest Speaker, 13th Annual Southern California Linux Expo (SCaLE 13x), 2015

- Speech: *Tech Education in the 21st Century*, gave a 30-minute speech, regarding effective tech education to youth in public schools, to a crowd of 50 people.

Dean's Honor Roll, University of California, Santa Cruz, 2016

- Awarded to students whose GPAs are over a 3.5/4. Received Fall 2016 and Winter 2017.

References available upon request.