Cristian Gonzales

Computing Science Student

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GitHub: https://github.com/cristiangonzales

Education

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

Current GPA: 3.38 / 4, Expected Graduation: Spring 2018

Skills

Proficient in:

- Android Development
- C/C++
- Java
- PostgreSQL
- Python
- RESTful APIs
- Unix

Working Knowledge:

- iOS Development (Swift)
- JavaScript/PHP/HTML/CSS
- Kali Linux
- MIPS Assembly
- Ocaml
- Prolog
- Scheme
- scikit-learn/TensorFlow
- Smalltalk

Experience

Software Engineer I, Northrop Grumman

• Expected start date: June 2018

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 *ESCAPE*, an open-source framework that counts patterns in graphs and computes counts for 5-vertex subgraphs.

Analyst, CR Capital, LLC, 2017 – Present

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

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.