Cristian Gonzales

Computing Science Student

LinkedIn: *https://www.linkedin.com/in/cristiangonzales*

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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
* Java
* Python
* Unix

Working Knowledge:

* Ada
* Financial Valuation
* JavaScript/PHP/HTML/CSS
* SQL
* iOS Development (Swift)
* MIPS Assembly

Experience

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%.

Organizations

Treasurer, Institute of Electrical and Electronics Engineers (IEEE), 2017 – present

* Responsible for managing all financial accounts for the IEEE-UCSC student branch.

Awards and Distinctions

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

* Speech: T*ech 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.