

August Valera

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Education

High School Graduate at Westmoor High School in Daly City, CA

B.S, Computer Engineering at University of California, Santa Cruz — *anticipated June 2017*

GPA of 3.64 — *Fall 2015*

Relevant Coursework

CMPE 13/L Computer Systems and C Programming

CMPE 150 Computer Networking

CMPS 12B/M Data Structures

CMPS 101 Abstract Data Types

CMPS 112 Comparative Programming Languages

CMPS 121 Mobile Applications (Android)

Experience

Teaching Assistant (Undergraduate) for CS Department, UCSC — *April 2015 – present*

- Classes: CMPS 5J Java Programming, CMPS 10 Intro Programming, CMPS 12B Data Structures
- Independently facilitated official lab sections, assisting students in coursework, holding lectures
- Graded assignments and exams
- Wrote scripts (in C, bash, csh, perl) to automate grading assignments

Orientation Leader for Crown College, UCSC - *Fall 2015*

- Facilitated Welcome Week at UCSC before Fall Quarter
- Managed a team of peers

Skills

Languages/Technologies Proficient: {C, Git, Java}; Familiar with: {Bash, LaTeX, MATLAB};
Exposure to: {HTML, Javascript/jQuery, Perl, Python}

Fields Android App Development, Shell Scripting, Web Design

Interests

Student Government University of California, Santa Cruz

- Elected Representative at Student Union Assembly — *2015–present*
- Senator at Crown Student Senate — *2013–present*
- Chair at Crown Student Activities Committee — *2014–present*

Affiliations Misc. Organizations

- Circle K International
- Society of Asian Scientists and Engineers (SASE)

Awards and Achievements

Dean's List — *Fall 2013–Spring 2014, Spring 2015*

Certificate of Appreciation as a Student Volunteer, Crown College — *2013–present*