August Valera

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Objective

To obtain an intership and gain working experience while pursuing a degree in Computer Engineering at UC Santa Cruz.

Education

High School Graduate at Westmoor High School in Daly City, CA
B.S. in Computer Engineering at University of California - Santa Cruz, anticipated June 2017
GPA of 3.64 (as of Fall 2015)

Relevant Coursework

 $\mathbf{CMPE}\ \mathbf{13/L}\ \mathbf{Computer}\ \mathbf{Systems}\ \mathbf{and}\ \mathbf{C}\ \mathbf{Programming}$

CMPS 12B/M Data Structures

CMPS 101 Abstract Data Types

CMPS 112 Comparative Programming Languages

Experience

Teaching Assistant (Undergraduate) for CS Department, UCSC - April 2015 to 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

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Skills

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

Interests

Student Government

Awards and Achievements

Dean's List Fall 2013 to Spring 2014, Spring 2015

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