Alex Valente

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**OBJECTIVE:**

To obtain an internship at Faraday Future with an emphasis on electrical engineering or computer science in a team oriented environment, allowing me to further my education and have real world experience in the workforce.

**EDUCATION:**

**University of Southern California***Anticipated 2019*

Major: Electrical Engineering and Computer Science

GPA: 3.08

Coursework in data structures, discrete mathematics and computer programming

Men’s Swimming & Diving Team

**Dos Pueblos Engineering Academy***June 2015*

GPA: 4.25

Worked on team to design, prototype, and manufacture mechatronics installation

Collective Senior Project - Best in Class - Bay Area Maker Faire

Swim & Dive Team

Santa Barbara Athletic Roundtable Athlete of the Year, 2013, 2014, and 2015

**SKILLS & QUALIFICATIONS:**

* Industrial machine shop - mill and lathe skills
* CNC machines, routers, and C02 laser cutters
* Computer Aided Design - SolidWorks
* C++ and Arduino programming
* In-depth understanding of computer architecture
* System controls, and basic electrical circuit design
* CPR Certified

**WORK EXPERIENCE:**

University of Southern California                 Pool Lifeguard                        *January 2017 - present*

USC Games Graduate Project                    Quality Assurance Tester *Spring 2016*

Santa Barbara City Parks & Recreation      Beach Lifeguard                                *Summer 2013*

*References Available Upon Request*