Earl Escueta

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EDUCATION

University of California, Los Angeles

Henry Samueli School of Engineering and Applied Science Computer Science B.S. Los Angeles, CA 2011-2015 (Expected) GPA: 3.295

EXPERIENCE

UCLA Physiology Department

Los Angeles, CA

Web Developer/Design Intern

September 2014 - Present

• Created a survey page that takes user responses to questions and inserts them into a database.

Shodor Education Foundation Inc.

Durham, NC (Worked Remotely)

Intern

September 2013 - Present

- Used MySQL/PHP to implement several features that allow users and administrators of hpcuniversity.org to submit
 educational training materials and career listings for educators.
- Designed a media page that with that grabs and displays recent changes to the site along with tools that allow site
 administrators to easily manage the content of the page.

Unified Grocers Commerce, CA

Web Development Intern

June 2014 - August 2014

- Developed a C#/ASP.NET MVC web application that allows internal users to more easily upload and download pictures for various retail products.
- Wrote stored procedures and altered tables in database to allow for easier searching of product images.

Ascend at UCLA Los Angeles, CA

Vice President of Information Technology

October 2013 - July 2014

- Created and designed the club's first website with HTML/CSS/JavaScript/jQuery and maintained it to ensure that information was up to date.
- Designed and maintained other forms of online media such as e-mail newsletters and Facebook page.
- Aided in organizing and planning club events.

XSEDE

Durham, NC (Worked Remotely)

Student Assistant

June 2013 - September 2013

- Used HTML/CSS/JavaScript to create a training roadmap of high performance computing educational materials on hpcuniversity.org
- Developed a user feedback form with PHP that allowed users of the site to give feedback regarding the roadmap

PROJECTS

- **Data Driven Infographics:** Interactive infographics built using jQuery, jQuery Sparklines, and Google Charts API that analyze movie stills and my own personal sleep patterns.
- Piano Battle: Multiplayer Android application built with a team using Unity that allows two players to challenge each other at piano playing.
- **Personal Website:** Website meant to showcase various projects I have worked on.

TECHNICAL SKILLS

- HTML, CSS JavaScript, jQuery
- MySQL, PHP
- C. C++
- Common Linux utilities (Git, vim, ssh, etc.)
- C#, ASP.NET
- Adobe Photoshop