

Oliver Reyes

Portfolio: oliverareyes.com | UCSD Computer Science Graduate
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SKILLS

- Proficiency in HTML/CSS, JavaScript, Python, Java, C++ and SQL concepts
- Familiar with jQuery, Bootstrap, Django, and Leaflet libraries
- Experience with Git, Heroku, and Google Analytics technologies
- Leadership experience as President of UCSD fraternity Psi Chi Omega (Aug 2014-Mar 2015)

EXPERIENCE

UCSD POLITICAL SCIENCE DEPARTMENT

July 2015 – Dec 2016

Website Developer

- Update and redesign the outdated Political Science, Cross-Domain Deterrence, and Center for Peace and Security Studies websites through the use of the UCSD Content Management System
- Maintain the sites by editing pages, optimizing directory organization, and creating new designs using Photoshop
- Design websites for professors using Adobe Muse, Dreamweaver

PROJECTS

JAVASCRIPT CHECKERS

WEB APPLICATION

Feb 2017 – March 2017

Developer

- Checkers web application built with front end technologies
- Implemented methods to complete all in game logic such as basic movement, captures, multiple captures, kings and all possible conditions
- Implemented mapping between graphic board spaces and internal double array in order to keep objects in the visual and internal board consistent
- Utilized HTML, CSS, JavaScript, and jQuery

CRUZ ROJA AMBULANCE LOCATOR

WEB APPLICATION

Sept 2016 – Dec 2016

Front-End Developer

- Application developed to track real time Red Cross ambulance locations in Tijuana and display each vehicle's status
- Designed the webpage to include a list of all ambulances and a map with ambulance markers using data asynchronously pulled from a database
- Utilized HTML, CSS, JavaScript, Django and Leaflet libraries

HELLO WORLD GOOGLE CHROME EXTENSION

July 2016 –

Developer

- Educational extension for Google Chrome that randomly displays a wallpaper and information from a different country when a new tab is opened
- Used JSON objects to store and send data about each country
- Utilized HTML, CSS, and JavaScript

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO

2012 – 2016

B.S. Computer Science Major, Business Minor

- Overall GPA: 3.152
- Upper-Division GPA: 3.42