Salvador Salgado

Los Angeles, California • (818) 723-2230 sal.salgado778@gmail.com • https://salvadorsalgado1.github.io/portfolio/

WORK EXPERIENCE

California State University Channel Islands, Camarillo California *Web Services Assistant*

January 2020-Present

- Collaborated with department managers to work on new projects and revitalized existing ones e.g.
 Organized materials to revamp the Channel Islands School of Business which involved working with our Senior Designer and management.
- Improved total web accessibility by 25% sitewide by fixing issues based on WCAG 2.0 guidelines, which consisted of identifying critical areas with the use of a third-party service, Siteimprove and using those tools to optimize source code and remedy high critical areas with the lowest accessibility rating.
- Boosted total web SEO and Quality Assurance by more than 15% by analyzing and refactoring the internal code base with critical issues using a third-party service, Siteimprove.
- Formulated procedures and workflow with two other programmers to implement high profile projects for University Departments and managers, e.g. Served as the technical lead to orchestrate the production to refresh the Santa Rosa Island Research Station which involved coordinating with the Senior Designer, management, and two programmers.
- Maintained and improved existing internal codebase and documentation by focusing resources to improve RSS feeds and APIs e.g. Refactored the internal codebase to use RSS feeds gathered from a third party service, Blogger, by diagnosing codebase versions by testing and detecting any critical areas of failure.

PROJECTS

We Travel

Served as the technical lead to incorporate a full stack travel application that utilizes the Vue.js framework to parse, fetch and format user gathered data into Vue components with two other programmers. This involved delegating tasks and providing support to gather requirements as well as building rapport with the engineers on my team.

Soled Out Kicks

https://shop-online-vue.herokuapp.com/

Established a Javascript full stack CRUD application that gathers user specific styles and brands of shoes with a shopping cart to reflect real time quantity of items and prices. This involved using a state management system to keep track of our important stored values and compute them on the front end. Utilized Vuex to carry out RESTful APIs with the help of ClearDB and Heroku's services.

Video Game Search

https://video-game-connect.herokuapp.com/

Carried out duties as the technical lead to execute a CRUD application built using the Javascript framework Vue.js which involved coordinating with another programmer.

EDUCATION

B.S. Computer Science, Minor in Mathematics California State University, Channel Islands, Camarillo, California Spring 2022