JOSHUA WILSON

ASPIRING SOFTWARE ENGINEER

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Skills

Web Development General Programming Interpersonal Skills HTML5, CSS3, Javascript, WordPress, React.js Python, Git/Github, Object-Oriented Programming

Teamwork, Time Management, Problem Solving, Self Starter, Inquisitive

Projects

Neighborhood Map App (React.JS Front-End App)

A Google Maps API local map application that utilizes the Foursquare API to deliver information about a user's neighborhood and surrounding businesses.

Classic Arcade Game (OOP Javascript Game)

A HTML5 Canvas Javascript game similar to the classic game, frogger.

Education

University of California, Los Angeles

B.A. Applied Linguistics 2021

Udacity Front-End Nanodegree Spring 2018 to Fall 2018

Udacity Data structures and Algorithms Nanodegree May 2020 to Current

Employment

Oct. 2019 to Mar. 2020

Associated Students UCLA

Los Angeles, CA

Web Coding Assistant

Joined the Communications and Marketing department of ASUCLA and my primary objectives were to:

- •Work in Wordpress to modify and update the company website and client websites.
- •Use Bronto to prepare, test, and distribute digital marketing content.

June 2018 to June 2020

Foundations Choreography

Los Angeles, CA

Webmaster

Foundations is a UCLA based dance organization. In the webmaster leadership role, I did the following:

- Individually built all front-end components of a website from scratch, servicing +7,000 users annually.
- Work within an 8-member committee creating content to display on website.
- Write and evaluate code to ensure that it is valid, is properly structured, meets industry standards and is compatible with browsers, devices, or operating systems.
- Recommend and implement performance improvements to website.

May 2017 to Mar. 2020

Associated Students UCLA

Los Angeles, CA

Building Manager

Wthin the Student Union Operations Division, my responsibilities include:

- •Engage in and be responsible for various long-term projects assigned by event and divisional managers.
- •Facilitating inter-departmental communication when necessary.
- •Communicate effectively within a team of 20 other student union building managers and assistants to effectively manage 30+ event and sound technician student staff.