

Alan Constantino

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Experience

Front-End Web Developer Intern

Superbolt Agency

January 2020 - March 2020

- Developed a few Shopify sections for a custom theme which are currently used in an online store. Utilized Slate, HTML, SCSS, JavaScript, and Shopify's Liquid templating language to develop them.
- Created and developed several HTML emails for clients and also utilized email marketing services such as Klaviyo, Mailchimp, and Beefree on a weekly basis to create, send, and schedule email campaigns.
- Developed a landing page for the company's rebranding of SGS Agency into Superbolt Agency. Ensured that the landing page was responsive and compatible across all browsers and devices.

Education

Bachelor of Science in Computer Science

California State University, Northridge

2016 - Present

Languages

HTML CSS JavaScript

Working knowledge

Python PHP Java

Basic Knowledge / Previous Experience

Skills

Problem-solver Quick learner Team Player Adaptable Driven Continuous Learner

Projects

Anichart Clone

anime.alanconstantino.com

June 2020

- Created a responsive site similar to Anichart which lists popular anime airing each season utilizing their GraphQL API as well as HTML, CSS, and JavaScript.
- Leveraged Babel and Webpack to transpile and bundle my JavaScript code into a single file effectively improving load times.

Snake Game

snake.alanconstantino.com

April 2020

- Created a simple snake game with JavaScript that keeps track of your score and also has different difficulty settings.

Quiz Game

quiz.alanconstantino.com

November 2019

- Created a responsive single-page website quiz game using HTML, CSS, and JavaScript.
- Utilized the Open Trivia Database API to fetch categories, questions, and answers to create the quiz game.

For Fun Projects

Raspberry Pi Automatic Plant Watering System

github.com/AlanConstantino/rpi-plant-project

March 2020

- Created an automatic plant watering system using a Raspberry Pi and Python. Every 24 hours, the Raspberry Pi waters a plant and sends you an email notification once it has finished.
- Utilized the "gpiozero" library to interface with the Raspberry Pi alongside the "schedule" API to schedule email notifications at given time intervals.

Personal Blog

blog.alanconstantino.com

January 2020

- Created a responsive blog using HTML, CSS, and Bootstrap which talks about coding and web development.
- Learned the basics about Bootstrap, its grid system, and a couple of its components.

Event

CSUN AI-Jam 2019

California State University, Northridge

March 2019 - April 2019

- Worked in a team of five people to create an AI model.
- Developed a few Python scripts for image collection and manipulation.
- Utilized libraries such as Numpy and OpenCV 3 for image cropping.