

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

Adaptable Driven Determined Problem-solver Quick learner Team Player

Projects

Pi Cloud Server

github.com/AlanConstantino/pi-cloud-server

August 2020

- Developed a responsive, Dropbox-like cloud server that allows you to upload, move, create, and download folders and files.
- Utilized NodeJS for the back-end, Bootstrap for the front-end, Express.js for API calls, and the Dropzone library for drag and drop uploads.

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.

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.