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 - 2022

Languages HTML CSS JavaScript Python PHP Java SCSS

Working knowledge Basic Knowledge / Previous Experience

Skills Adaptable Driven Determined Problem-solver Quick learner Team Player

Projects FarmSignal (Senior Design Project)

info.farmsignal.net

May 2021

- Spearheaded a team of six people to develop a web and Python application that collects and provides plant data through the use of a Raspberry Pi and various sensors.
- Led the front-end team and created several components and pages utilizing React alongside Material-UI for quick component development.
- Developed a Python-based terminal application to interface with various sensors which collect and send data to the back-end through GET and POST requests.
- Implemented JWT authentication for the back-end by writing a middleware in Express.

Laravel Car App

<u>alan-laravel-spa.herokuapp.com</u>

December 2020

- Developed a single-page and responsive Laravel application that allows you to sign in, logout, register, and add, edit, or delete cars to a list.
- Picked up and learned Laravel alongside Vue within a 3-week time span to develop the application and hosted the project on Heroku.

Anichart Clone

anime.alanjc.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.

Personal Blog

blog.alanconstantino.com

January 2020

- Created an elegant and 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.