

# 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 Python  
Working knowledge

PHP Java SCSS  
Basic Knowledge / Previous Experience

## Skills

Adaptable Driven Determined Problem-solver Quick learner Team Player

## Projects

### FarmSignal (Senior Design Project)

[info.farmsignal.net](http://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

[alan-laravel-spa.herokuapp.com](https://alan-laravel-spa.herokuapp.com)

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](http://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](http://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.