# **Andres Manuel Soca**

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## **SKILLS**

Languages: JavaScript(ES5 & ES6), Python, C#, SQL, CSS, HTML5 Tools & Frameworks: Sequelize, Flask-SQLAlchemy, React/Redux, Pug, Express, NodeJs, Flask, Jinja, Alembic, Docker, Git, Postbird, Postman

Other: Use of common logic structures to control code execution, Various Unity APIs, Use and implementation of various data types, Integrating code into existing systems, Game Design & Development

#### **PROJECTS**

GoodMango [Express, Pug, Javascript, HTML5, CSS3, SQL]

Link | Github

- Used JavaScript DOM manipulation to allow dynamic rendering of the user changes and an intuitive design on the frontend via CSS and html queries.
- Built a digital library of manga books allowing users to explore a multitude of current and past manga releases organized by genre types through backend associations.
- Implemented iframe via pug templates to render a youtube video styled to fill the full view width and view height of the home page as well as writing css animation for text scroll on the x-axis.

Nomadr [Express, React/Redux, Javascript, HTML5, CSS3, SQL]

<u>Link</u> | <u>Github</u>

- Working with the React library I was able to import React's Calendar component to allow users to book vans for several days or weeks or months using date ranges.
- Created a child component for the navbar to handle profile dropdown features via JSX and helper functions.
- Explored grid layout in CSS to design a 75% / 25% split on the listings page to allow scrolling on only the left side, allowing the right side to be occupied by a static element like google maps or an image.

The Stonks [Python, React, Redux, Javascript, HTML5, CSS3, Flask]

Link | Github

- Integrated modal design and functionality to give the site a more intuitive feel allowing me to further explore CSS animations and prop threading.
- API usage to allow real-time updates on company performance history to watch and predict the market.
- Wrote equations built to handle buying and selling portfolio values to reflect accurately for the user from the backend to the frontend design.

Artsy [Python, React/Redux, Javascript, HTML5, CSS3, Flask]

Link Github

- Created a hub for artists to showcase their digital artwork for direct feedback on the site from other members.
- Designed the comments component using React/Redux listening for state changes to ensure smooth dynamic rendering and set up conditional statements to filter accurate information to be rendered.
- Executed an intuitive design through the usage of modal design as well as React built components supported by redux state updates allowing dynamic usage of the website.

## **JOB EXPERIENCE**

Bloomin' Brands International (Bonefish Grill) - October 2019 - August 2021

Server/Bartender | PARAMUS, NJ

T-Mobile USA - August 2014 - September 2019

Mobile Expert/Marketing/Samsung Rep | PARAMUS, NJ

The Sports Authority - July 2011 - August 2014

Senior Sales Associate | PARAMUS, NJ

# **EDUCATION**

**App Academy** 

Full Stack Software Engineering

**William Paterson University** 

Bachelor of Business Administration (Concentrations: Management and Marketing)

New York, New York August 2021 - present Wayne, New Jersey

Class of 2020