Jordan Guevara

t: 727.642.3698 e: jordansacct@gmail.com San Francisco, CA <u>Portfolio</u> <u>Linkedin</u> <u>GitHub</u>

Skills

React.js, Redux, JavaScript, Express, Sequelize, Node, Python, Flask, SQL, SQLAlchemy, postgreSQL, HTML5, CSS3, AWS, Git, Heroku, Docker, Mocha, Chai, TDD, OOP

Projects

!Robinhood <u>live site</u> | <u>github</u>

React / Redux , Flask , SQLAlchemy , Finnhub API , Recharts , Docker

Financial web application to buy/sell stocks, view company information, and organize watchlists (Robinhood Clone)

- Designed an algorithm to convert real time stock candle data from Finnhub API, from an array of different time frame resolutions, into graphable price/time points to be fed into the Recharts in order to visualize gains/losses on individual stock/portfolio of stocks
- Developed a dynamic and persistent light/dark mode by assessing the percentage gain or loss of a user's portfolio or a single asset to display corresponding color schemes via CSS3 variables
- Implemented custom search by frontloading all available stock names and symbols into Redux to be filtered in the front end

Ortolan <u>live site | github</u>

React / Redux, Flask, SQLAlchemy, AWS, Heroku, Docker

Application for professional chefs to organize menus, recipes, and projects

- Engineered a dynamic form to capture/manipulate recipe information allowing for any number of sub-recipes and ingredients encapsulated in a single react component's state, presenting suggestions based on user's previous recipes
- Utilized AWS S3 and browser image compression to condense user avatar and dish photo uploads effectively reducing server load to allow for image service scalability
- Constructed robust algorithm to categorize recipe data into an organized tree structure to allow for easy front end utilization via a Redux store used in 3 different search functionalities

F/R <u>live site | github</u>

React / Redux, Express, Sequelize, postgreSQL, AWS, Heroku

Social web application for sharing, discussing, and creating albums of film photography (Flickr Clone)

- Achieved 50% faster individual React component load times by restructuring API queries to prevent images above a designated resolution/restructuring a complex database query into many single responsibility queries
- Ensured user privacy through front and backend authentication by employing React Router and password encryption via Bcrypt, allowing users to only edit their information when logged in
- Generated 500+ seed photos by utilizing Unsplash API to create a more genuine user experience

Experience

Chef De Cuisine | March 2019 - July 2020

Nico Restaurant

- United a team of 15 food and beverage professionals to produce an outstanding service environment, and to create and serve food of the highest quality to maintain one Michelin star
- Devised and instituted numerous organizational guidelines to streamline production, prevent redundant errors, and increase profits by 2% yearly

Lead Team Kitchen Coordinator | September 2017 - February 2019

Bocuse d'Or. Team USA

- Established and maintained relationships with several partners and farms to formulate products and kitchen tools specific to our needs to amplify quality and efficiency of our plated theme and platter presentations
- Orchestrated a specialized team of 5 to refine and standardize our daily practice runs to consolidate an initial 9 hour circuit into 5.5 hours

Education

App Academy | November 2021 | Online

Immersive software development course with focus on full stack web development