Arath Vidrio

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Full Stack Developer, React.js, Redux, JavaScript, Python, Flask, HTML, CSS, SQL, postgreSQL, SQLAlchemy, Heroku, Github, Docker, Node.js, APIs, RethinkDB

PROJECTS

Instafake (Project uses JavaScript, Python, Flask, React / Redux, HTML5, CSS3, Heroku, SQLAlchemy)

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- Back-end utilizes Flask and SQLAlchemy, front-end utilizes ReactJS to make calls to the backend API database to create, read, update and delete data.
- Constructed intricate dispatch chaining and redux store state manipulation in order to make the website fully asynchronous and be utilized to its full potential without ever requiring a page refresh.
- Incorporated Amazon Web Services (AWS) to upload images locally stored on devices being used to access the website.
- Utilized various strategically placed modals around the website which provide different useful functionality.

DrinkReviews (Project uses JavaScript, React / Redux, express, HTML5, CSS3, Heroku, PostgreSQL, Sequelize)

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- Back end utilizes Express and PostgreSQL, front end utilizes ReactJS to make calls to the backend API database to create, read, update and delete data.
- Constructed intricate dispatch chaining and redux store state manipulation in order to make the website fully asynchronous and be utilized to its full potential without ever needing a page refresh.
- Incorporated Amazon Web Services (AWS) to upload images locally stored on devices being used to access the website.
- Non-users can access and use the website to view drinks and reviews/ratings, certain protected elements such as drink or review
 creation, are blocked by a login / signup modal.

EXPERIENCE

Application Developer

Cisoshare

Dec 2021 - Present (month to month contract)

- Full stack application developer.
- Created back-end calls to a RESTful API within a Node.js framework utilizing Express with a RethinkDB database, to be utilized on the front-end. Created functional React components in accordance with Sprint specifications and desired functionality.
 Incorporating the latest and greatest programming practices, in order for code to be efficient and run at the maximum speed possible.
- Was able to seamlessly transition into their tech stack and culture.

Kappa Sigma Fraternity

Sep 2017 - Jan 2021

Pledge Educator:

- Provide mentorship to newest members. Coordinated and mobilized a 26 man pledge class for various charity drives, bonding
 activities as well as planned events with active members, the group could get as large as 100 men who each had to be accounted
 for, meal provided to, rideshare coordination etc which greatly enhanced my organizational skills, communication skills.
- Increased attendance and participation of active members by implementing incentives as well as reaching out to unwilling members personally to persuade them to join in on events.
- Planning and designing large events with other fraternities or sororities and assigned duties to other members on my committee in order for said events to go as smoothly as possible.
- Was part of leadership and therefore contributed significantly towards chapter decisions.

EDUCATION

App Academy - Feb 2021 | Online

Rigorous 1000-hour immersive full-stack web development course with <5% acceptance rate. Teaches: Python, SQL, JavaScript, ReactJS, ReduxJS, algorithms, TDD, REST, security, Full Stack Applications, design patterns and programming best practices.

BA Biology - *University of Nevada, Reno* | 2017-2020 | Not Completed Took leave to pursue software engineering and enrolled in App Academy