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PORTFOLIC

GITHUB

LINKEDIN

SKILLS

React, Redux, Ruby, Rails, Javascript, HTML, CSS, SQL, GraphQL, NodeJS, Docker, MongoDB, Apollo, Express

PROJECTS

PARK HOPPER (Ruby, Rails, React, Redux, PostgreSQL, HTML, CSS)

live | github

An app to find places to stay with locals who live near National Parks

- Incorporated React's DateRangePicker and moment.js libraries to improve the user interface by showing start and end dates for booking in one selection
- Constructed a search feature by making an ajax call to the backend via the app's RESTful API.
- Employed CSS to enhance the user experience by giving modern styling and ease of navigation to the site

PANGRAM (JavaScript, HTML, CSS)

live | github

A fun word game utilizing randomly generated letters

- Randomized game board selection from a list of letter sets to improve playability.
- Integrated visual and sound effects to enhance user experience
- Leveraged SweetAlert library to present popup notifications by displaying different types of success/error messages.

SHOP ON (MongoDB, Express, React, Node.js, HTML, CSS)

live | github

A shopping app which allows users to shop by categories

- Implemented User Auth by encrypting user details, via the JSON Webtoken library, which is sent over HTTP using Axios and is then decrypted via the JWT-Decode library.
- Wrote model level validations to check for inclusion of password/email upon login using the Validator.js library
- Established a connection between MongoDB and AWS S3 to store product images and to allow for ease of maintenance for future updates to products.

WATCH TOWER (GraphQL, Apollo, MongoDB, Node.js, HTML, CSS)

live | github

A website with get real-time updates on financial markets and news

- Created watchlist feature to allow users to save stocks they want to track by utilizing Financial Modeling Prep API and JavaScript promises to fetch and store data asynchronously.
- Used Mongoose populate method to fetch underlying related data across multiple collections.
- Utilized React Hooks to manipulate a component's state, effect, and parameters.

EXPERIENCE

Attendance Clerk

Hercules Middle School, Hercules, CA

Aug 2017 - Oct 2019

- Prepared and presented monthly/quarterly/annual Attendance Summary Reports to the school administrators and staff.
- Contacted 100% of absent students' families daily to reduce unexcused absences.
- Improved teachers' attendance submission by 200%.
- Executed an average of 50 independent study contracts per year for students who were not able to attend school for a period of 5 or more days due to sickness, emergency, or travels.

Substitute Office Assistant

West Contra Costa Unified School District

Apr 2016 - Aug 2017

- Assisted Office Managers at several schools in the district whenever there was a vacancy for a short period of time.
- Demonstrated the ability to adapt to different environments and the ability to work independently without much guidance.

Product Knowledge Expert

Title Nine Sports, Emeryville, CA

Nov 2014 - Jan 2016

Updated product database with accurate and most up to date information on products in time for quarterly product release

- Coordinated product knowledge information sessions for the Customer Service Department prior to releases
- Monitored and curated product reviews on company website
- Improved customer relations by reviewing and responding to customer comments on corporate Facebook page on a daily basis.

EDUCATION

Web Development - App Academy - 1,000+ hours of intensive coding course **BS Accounting -** Golden Gate University