Kobe Pho

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Skills

Languages: HTML | CSS | Javascript | SQL | Python | SCSS | JSX | R

Frameworks & Libraries: React | Redux | Hooks | Node.js | Email.js | Tailwinds.css | NPM | Bootstrap | pgAdmin Other: Git | Github | Rest APIs | Heroku | Postman API | Visual Studio Code | MongoDB | AWS | Tableau | PostgreSQL

Projects

Vibetopia | https://kbyph.github.io/Vibetopia/

- Developed Vibetopia, a single-page Lo-Fi music playlist app with a functional song player and browsable library.
- Leveraged React hooks to manage and handle the state within functional components, enabling the music player to respond to user interactions and updates dynamically.
- Styled the components and UI elements using SCSS to create a visually appealing and cohesive layout design.
- Created and styled the library component to match the overall design and theme of the music player app, ensuring a consistent and seamless user interface.
- Tools used: React.js, NPM.js, SCSS, Hooks

Smart Brain | https://smart-brain-react.herokuapp.com/

- Developed the Smart Brain application using React.js, Node.js, and PostgreSQL, while utilizing NPM for dependency management.
- Employed Tachyons CSS framework for responsive and visually appealing user interface design, and integrated particles-bg for an engaging background effect.
- Integrated the Clarifai API's powerful face detection model to accurately detect and highlight faces in images.
- Successfully deployed the Smart Brain application to Heroku, ensuring accessibility and availability for users to utilize the face detection functionality online.
- Tools used: React.js, NPM.js, Node.js, Clarifai API, Heroku, PostgreSQL, Tachyons, Postman API

Robofriends | https://kbyph.github.io/Robofriends/

- Developed Robofriends, a React-based project that enables users to search and display contact cards of robots based on their names.
- Leveraged React framework, along with Redux and Hooks, to efficiently manage state and enhance the project's performance and maintainability.
- Integrated Robohash to generate unique profile images for each robot, enhancing the visual experience and personalization of the contact cards.
- Tools used: React.js, NPM.js, Node.js, Redux, Hooks, Tachyons, Robohash

Education

Zero To Mastery Academy - Udemy

Dec 2022 - May 2023

• The Complete Web Developer in 2023

UC Berkeley Extension

Apr 2022 - Sep 2022

Data Analytics Boot Camp

University Of California, Santa Cruz

Sept 2016 - June 2020

B.A. in Environmental Studies & Economics

Experience

Payroll Auditor Aug 2022 - Present

Alameda County: Auditor-Controller Agency

Oakland, CA

- Frequent phone and email communication through Microsoft Outlook, requesting employee certifications from other payroll departments and payment information from EDD.
- Duties also include running daily timekeeping queries to extract employee pay-rates, printing paychecks and filtering data on Microsoft Excel, regarding additional pay bonuses, prior pay period adjustments, and supplement hours.

Data Entry Operator May 2022 - Aug 2022

Alameda County: Registrar of Voters

Oakland, CA

 Processing and keying hundreds of weekly ballots, registration forms and petitions into the county database, updating aspects such as political party choice, mailing addresses, and language preferences.