

# Kobe Pho

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## Skills

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**Languages:** HTML | CSS | Javascript | Typescript | 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

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**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 custom 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

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**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

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**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.