

# KOBE PHO

Pinole, California

(510) 691-5242 | [kobeypho@gmail.com](mailto:kobeypho@gmail.com)

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## Summary

Front-End Web Developer that is passionate about crafting immersive and user-friendly web experiences. Recently graduated from the Zero To Mastery Complete Web Development course, a comprehensive full-stack program, with a strong focus on front-end development. Specializing in HTML, CSS, JavaScript, React and modern frameworks, I am dedicated to delivering visually stunning and responsive websites that engage users and exceed expectations. With a keen eye for detail and problem-solving skills, I collaborate effectively with cross-functional teams to bring innovative designs to life.

## Skills

**Languages:** HTML | CSS | Javascript | SQL | Python

**Frameworks & Libraries:** React | Redux | Hooks | Node.js | Next.js | Email.js | Tailwinds.css | NPM | Bootstrap | pgAdmin

**Other:** Git | Github | Rest APIs | Heroku | Postman API | Visual Studio Code

## Projects

**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** | [kbyph.github.io/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

## 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.*
- *Recognized by the manager for processing a hundred disability & compensation checks per week, consistently meeting deadlines.*

### 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.*
- *Acknowledged by the manager for dependably working overtime and weekend shifts, demonstrating flexibility and commitment.*

## Education

### ***The Complete Web Developer in 2023 Certificate***

**Dec 2022 - May 2023**

Zero to Mastery Academy

- *An online fullstack web development program focused on building both the front-end and back-end of a website.*
- *Coding skills covered includes HTML, CSS, CSS Grid, Bootstrap, Javascript, React + Redux, Node.js, Machine Learning, Express, SQL and PostgreSQL.*

### ***Berkeley Data Analytics Boot Camp Certificate***

**Mar 2022 - Sept 2022**

UC Berkeley Extension

- *A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning.*

### ***B.A. in Environmental Studies & Economics***

**Sept 2016 - June 2020**

University Of California, Santa Cruz

- *Relevant coursework in Marketing, Electronic Commerce, Econometrics, International Trade & Mathematical Methods for Economists.*