

# Kobe Pho

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## Front End Developer

Results-driven Front End Developer with a flexible background in JavaScript, ReactJS, and modern web technologies. Proven expertise at enhancing user experiences with dynamic animations, real-time data integration, reusable components, algorithms and optimized hosting solutions. Embodies a design-oriented mindset, consistently seeking opportunities to merge technical skills with innovative design concepts to create compelling web applications. Skilled in effectively collaborating with cross-functional teams to debug and enhance code quality, driving continuous improvement in code quality and project outcomes. Showcased proficiency in collaborative teamwork during active participation in coding bootcamp projects. Contributed to the success of various research initiatives through effective teamwork, adaptability, and a results-driven approach. Passionate for creative and technical growth by engaging in continuous coding practice and networking to stay updated on the latest front-end design trends. Embraces change as an opportunity for growth and learning, continuously adapting to new situations and seeking opportunities for self-improvement.

### SKILLS

**Programming Languages:** JavaScript, TypeScript, HTML, CSS, NPM (*Node Package Manager*)

**Libraries/Platforms:** JS Frameworks (*Next.js, React.js*), Node.js, Bootstrap, Tailwind CSS, Flexbox

**Data/Databases:** PostgreSQL, MongoDB, pgAdmin

**Cloud/Technologies:** Version Control Systems (*Git*), Deployment Platforms PaaS (*Heroku, Vercel, Github Pages*), VS Code (*Visual Studio Code*), Design Tools (*Figma*)

### PROJECTS

#### Professional Web Portfolio

kobepho.vercel.app

*Stack: Next.js, Javascript, React, Tailwind.css, Node.js, NPM, Flexbox, Email.js, Framer-Motion, tsParticles, React Icons, Swiper, Vercel, Git*

- Utilized an Agile approach throughout the development process, leading to a 20% increase in productivity with a focus on flexibility, adaptability, and iterative improvement to consistently deliver enhancements and prioritize a user-centric experience.
- Conducted A/B testing between the previous and current versions of the professional web portfolio, refining design and functionality based on user feedback, resulting in a 15% improvement in user interaction flow and increased engagement.
- Improved animation rendering speed by 20% by integrating complex features such as Framer-Motion for smooth animations, tsParticles for dynamic backgrounds, and Swiper for project showcases.
- Optimized hosting efficiency and improved website reliability by 25% by deploying the portfolio on Vercel, enabling rapid edits and updates to streamline the process, ensuring a responsive and dependable user experience.

#### Veloura

veloura.vercel.app

*Stack: Next.js, Javascript, React, Tailwind.css, Node.js, NPM, Flexbox, Shadcn UI, Framer-Motion, Lucide-React, Swiper, Vercel, Git*

- Implemented user-centric design principles, resulting in a 20% improvement in user interaction times across multiple screen sizes, thereby improving accessibility and usability for a diverse range of users.
- Utilized Flexbox properties to optimize a creative web layout, integrating design elements inspired by blog sites and vintage magazines, resulting in a 15% increase in user satisfaction and a 10% decrease in bounce rates
- Enhanced user experience with dynamic animations using Framer-Motion and Swiper, resulting in a 15% improvement in user interaction flow, contributing to a more visually appealing and intuitive interface.
- Utilized Git for version control, effectively managing commits and streamlining production processes, resulting in a notable 25% improvement in project organization and productivity.

Stack: Next.js, TypeScript, Javascript, React, Tailwind.css, Node.js, NPM, Flexbox, HeadlessUI, Vercel, Git

- Implemented TypeScript, yielding a 20% increase in code maintainability and developer productivity, ensuring a more robust and error-resistant codebase for seamless front-end development.
- Incorporated Tailwind.css into the project, resulting in a 25% decrease in development time for styling tasks and improved consistency across the user interface, streamlining the styling process and ensuring efficient and maintainable design implementation.
- Increased average session duration by 15% by incorporating APIs: Car Image API (IMAGIN.studio) and Cars by API-Ninjas (Rapid API), enriching the car showcase with real-time images and data to enable user engagement and exploration of the car inventory.
- Reduced development time by 20% by utilizing HeadlessUI to create a search box, filters, and image display, ensuring web accessibility and consistency in the user interface.

EDUCATION

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| Full Stack Web Development Certificate, Zero to Mastery Academy                             | 2023 |
| Data Analytics Certificate, University of California, Berkeley Extension                    | 2022 |
| Bachelor of Arts in Environmental Studies & Economics, University of California, Santa Cruz | 2020 |