

Pedro Castaneda

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Santa Rosa, CA

WEB DEVELOPER

Skilled in MongoDB and Typescript with experience in React.js, Tailwind CSS, and Next.js. Seeking to enhance user experiences and drive growth at a forward-thinking company through impactful website creation.

KEY COMPETENCIES

- **Web Development:** Proficient in HTML, CSS, PHP, and JavaScript.
- **Frameworks & Libraries:** Skilled in using Next.js and Tailwind for dynamic and adaptable web design.
- **CMS:** Experienced with WordPress and PHP for theme development and customization.
- **Version Control:** Skilled in Git, GitHub, and GitHub Actions for collaborative development and CI/CD.
- **Cross-Browser Compatibility:** Utilizing Browserstack to ensure uniform functionality across browsers.
- **Team Collaboration:** Effective in team settings, aligning technical solutions with design visions.

EXPERIENCE

Trincher Family Estates

June 2023 - December 2023

Web Developer - PHP · Javascript · OOP · WordPress · Theme/Plugin Development · CLI

- Partnered with Level Access to correct 40+ web accessibility issues using CSS and JavaScript, boosting WCAG 2.1 AA compliance from 82% to 97%.
- Piloted webpage for sutterhome.com using WordPress and PHP, developing a custom function to convert form data into CSV and streamline order processing.
- Contributed to updating TFE brand websites to Commerce7 version two, an e-commerce platform for wineries, resolving styling and functionality issues, using CSS, JavaScript, and PHP.
- Debugging website updates with cross-functional teams during staging and post-launch phases.
- Collaborated with web designers to transform wireframes into a functional webpage for sutterhome.com.
- Updated in-house TFE Legal plugin by adding a new settings field, utilizing PHP and WordPress functions, and managing version control through GitHub.
- Implemented and tested WP Engine's GitHub Action for automated site deployment to specified branches and created a templated workflow for easy distribution across all repositories.

Adelman Auto

December 2024 - January 2025

Full-Stack Developer - Next.js · React · Tailwind CSS · TypeScript · API Development

- Designed and developed a responsive website for a mobile mechanic service, leveraging Next.js and React to ensure optimal performance and modern UX.
- Configured contact forms and calls-to-action to streamline client inquiries and boost lead generation for the business.
- Delivered a full-stack solution with API functionality, utilizing TypeScript for type safety and improving maintainability.

PROJECTS

Pokedex Application - React.js · Typescript · Tailwind CSS

Developed an interactive web application leveraging the Pokemon API, with a focus on data handling and implementing data persistence through React's local storage capabilities.

- **React Development:** Utilizing React.js functional components and React-Bootstrap for building user interfaces.
- **State Management:** Managing multiple pieces of state efficiently, including form inputs, API data, loading, and error states.

EDUCATION

CodeStack Academy · Stockton, CA

September 2023

Certification - Software Engineer