James Rhoe

Software Developer based in San Jose, CA
jamesrhoe1@gmail.com | jamesrhoe.com | +408-658-6412

Technical Skills

Main Technologies: HTML, CSS, JS ES6+, Typescript, Next.js, React, Python
Frameworks: Typescript, Shadcn, Tailwind CSS, Firebase, React (+React Hooks), GraphQL
Other: Custom hooks, Progressive Web Applications, SPA, Bitbucket, GitHub, Git, Webpack, Vite, WordPress, Divi, cross-browser compatibility, module federation, EmailJS, Vercel, Apollo GraphQL

Professional Experience

Frontend Developer Internship - Frontend Simplified | Certificate (Remote)
2024 - Present
Tech Stack: HTML, CSS, JavaScript, React, Tailwind, Git, GitHub, Vercel
- Modernized HTML, CSS, and React site into a responsive, dynamic, and interactive application prioritizing user experience and device compatibility.
- Optimized site performance by implementing coding best practices, concurrent API requests, and lazy-loaded components and images.
- Processed API requests with Axios to access data from a cloud server and dynamically represent it through skeleton loading states, pagination and dynamic routing.
- Leveraged Git for version control, utilizing pull requests and merges to maintain code compatibility, and to ensure a successful collaborative process.

Frontend Developer Contract - Guardian Saga Support | Website (Remote)
2023 - Present
Tech Stack: HTML, CSS, JavaScript, Next.js, React, GraphQl, Git, GitHub, Vercel
- Transformed a completely static HTML, CSS application into an interactive user interface using animations, transitions, and carousels with Next.js, improving user interaction and satisfaction.
- Dynamically queried and rendered blog articles based on categories, tags, and publication dates using GraphQL and Axios.
- Utilized Git version control and the GitHub interface to work and thrive in a virtual environment, fostering collaboration and streamlined development processes.
- Developed reusable components and modular code to improve maintainability and scalability, setting a standard for future development projects.

Frontend Developer Contract - The Praxeum | Website San Jose, CA
2021 - Present
Tech Stack: HTML, CSS, JavaScript, JQuery, WordPress
- Rebuilt outdated website to improve SEO, navigation, and performance, which increased user acquisition and retention.
- Implemented creative solutions to fulfill feature requests such as user sign-ups, appointment scheduling, and blog capabilities, enhancing user engagement and satisfaction.
- Included responsiveness, multi-platform, and hosting support, enabling their website to be used by any browser or device in the world, providing a seamless user experience.
- Collaborated closely with the marketing team to ensure the website design aligned with brand guidelines and business objectives, supporting business growth.
- Provided comprehensive documentation and training for the in-house team to facilitate ongoing maintenance and updates, empowering the team for future tasks.

Projects (personal)

Zoom clone | Website | Github
Tech Stack: HTML, CSS, JavaScript, React, Next.js, TypeScript, Tailwind CSS, Git, Github
- Supports user accounts, video meetings, multiple participants, and meeting scheduling.

Movie search | Website | Github
Tech Stack: HTML, CSS, JavaScript, React, Git, Github
- Includes search functionality and filtering. Accessing REST API to dynamically render list of movies.

E-Commerce | Website | Github
Tech Stack: HTML, CSS, JavaScript, React, Git, Github
- Fully functional store including sorting, adding/removing items from cart, and dynamic routing for each book.

Apple clone | Website | Github
Tech Stack: HTML, CSS, JavaScript, React, Tailwind CSS, Git, Github
- Complete with animations, video carousels, scroll triggers and 3D renders.

Education:

Frontend Developer Bootcamp **July 2024**
Frontend Simplified