James Rhoe

Frontend Developer

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A versatile software developer with over 3 years of experience, specializing in both frontend and fullstack development. Proficient in a broad range of technologies including React, NextJS, and TypeScript. Bringing a problem-solving mindset to creating scalable, intuitive, and efficient applications.

Professional Experience

The Praxeum

San Jose | July 2023 - Present

Frontend Engineer

- Rebuilt outdated website with Next.js to improve user experience, SEO, navigation, and performance, which
 increased scheduled tryouts by 150%.
- Integrated analytics to track user behavior decreasing bounce rate by 20% and ensuring a seamless user experience across all platforms.
- Created custom components with Next.js and Typescript to fulfill feature requests such as user sign-ups, appointment scheduling, blogs, and timelines.
- Included responsiveness, multi-platform, and hosting support increasing mobile users to 85% of all page views.
- Optimized site performance with coding best practices, concurrent API requests, and lazy-loaded components and images increasing page speed by 50%.
- Collaborated closely with managers and the marketing team to ensure the website design aligned with brand guidelines and business objectives.

Guardian Saga Support

Remote | March 2022 - June 2023

Frontend Developer

- 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.
- Developed reusable components and modular code to improve maintainability and scalability, reducing future development time by ~50%
- Provided comprehensive documentation and training for the in-house team to facilitate ongoing maintenance and updates decreasing support tickets by 90%.
- Leveraged Git for version control, utilizing pull requests and merges to maintain code compatibility, and to ensure a successful collaborative process.
- Hosted application on Vercel to provide a 99.9% uptime guarantee.

Projects (personal)

Video Meeting Application:

Created a video meeting platform

• Engineered & integrated a video call platform with a fully responsive design, user accounts, and scheduling to virtually connect users from anywhere in the world.

Search API Project:

Created a search platform for movies

• Engineered & integrated a search api for (movies/anime/etc) with a fully responsive design, loading states & dynamic routing to showcase end users movies on a mass level search and showcase (movies/anime/etc) on an individual route.

Technical Skills

Programming Languages: TypeScript, JavaScript, HTML, CSS

Frameworks: React (+React Hooks), TailwindCSS, Firebase, NextJS, Redux, React Native, Shadon, Acternity, GraphQL **Tools & Other Platforms:** Custom hooks, Progressive Web Applications, SPA, Bitbucket, GitHub, Git, Webpack, Vite, WordPress, Divi, Figma, cross-browser compatibility, module federation, EmailJS, Vercel, VsCode

Education:

Frontend Developer Bootcamp

February 2024 - September 2024

Frontend Simplified