Sonali Rana

Frontend Developer

Enthusiastic React developer with a proven track record of 2+ years. Proactively expanding technical expertise by acquiring new frameworks. Eager to leverage skills within a collaborative development environment.

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WORK EXPERIENCE

SOFTWARE DEVELOPER - 1
Adcuratio Media Inc.

03/2023 - 06/2024   *Bengaluru, India*

Achievements/Tasks

- Driving innovation in inventory management a dynamic project powered by Next.js, Tailwind CSS, and Redux-Saga. Elevating user interaction and system efficiency by seamlessly integrating modern web technologies, ensuring a responsive design.
- Tailored web pages to meet exact user and client specifications, creating feature-rich interfaces.
- Implemented strategies resulting in a 25% decrease in technical debt, ensuring bug-free solutions and streamlined maintenance processes.
- Spearheaded the migration of a hybrid Angular and React app to React 18 with Vite, significantly reducing load times by 40% and enhancing overall performance.
- Integrated pivotal development tools (Husky, Pre-commit, Prettier, ESLint), resulting in a substantial enhancement in code quality and consistency.
- Engineered optimized navigation using React Lazy and Suspense, resulting in a 30% decrease in initial page load times and an enriched user experience.

JUNIOR DEVELOPER
Adcuratio Media Inc.

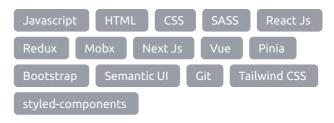*05/2022 - 02/2023*   *Bengaluru, India*

Achievements/Tasks

- Utilized React.js, HTML5, and modern CSS3 techniques (Flexbox, Grid) to craft dynamic web pages with intuitive cross-device interfaces.
- Optimized REST API integration through Mobx store, leading to a 20% reduction in data retrieval times and heightened application responsiveness.
- Conducted extensive codebase consolidation, reducing complexity by 30% and enhancing system performance.
- Orchestrated end-to-end deployment cycles, improving project timelines by 25% and ensuring consistent application performance.
- Demonstrated adeptness in efficiently resolving production issues, bolstering resilience in high-pressure environments and maintaining operational continuity.

EDUCATION

BTech in Information Technology
University Institute of Information Technology, Shimla

08/2017 - 07/2021   *CGPA 7.6*

SKILLS

Javascript   HTML   CSS   SASS   React Js
Redux   Mobx   Next Js   Vue   Pinia
Bootstrap   Semantic UI   Git   Tailwind CSS
styled-components

PERSONAL PROJECTS

NEXT JS Full Stack Web App
- Crafted a robust full-stack web application leveraging Next.js, CSS, SASS,and NodeMailer, demonstrating adeptness across both frontend and backend technologies.
- Designed and developed an event registration system integrated with email functionality, automating personalized template-based emails upon user registration, optimizing user interaction and communication.

Physio Web App (Vue Options Api)
- Developed a physio web app using Vue 3 (Options API), Vue Router, Pinia for state management, Axios, and Bootstrap, featuring separate doctor and patient portals with registration, password recovery, user profile management, and role-based routing

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency