Aditi Singh Rajora

SOFTWARE DEVELOPER

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Jaipur

PERSONAL STATEMENT

A passionate and results-driven software developer with 2.5 years of hands-on experience in building dynamic, responsive, and user-centric web applications using React.js. Skilled in front-end development, I have a strong understanding of JavaScript, HTML, CSS, and modern JavaScript frameworks. I thrive in collaborative environments, focusing on delivering high-quality code, optimizing performance, and ensuring seamless user experiences. Eager to contribute my expertise in React.js to innovative projects and continue growing within a forward-thinking tech team

SKILLS

ReactJS, JavaScript, REST, HTML5, CSS, TailwindCSS, Redux, Git

WORK EXPERIENCE

AVLOG INFOTECH PVT. LTD.

• Software Engineer • 2022 - Present

Designed and built new business applications with React from scratch.
Developed an E-commerce web application solution supporting multiple clients.
Created responsive/dynamic components to optimize code.
Translated UI/UX design wireframes into high-quality HTML5 and CSS3 markup.
Working on Web3, Health, E-commerce Doamins for multiple clients

PROJECTS

E-COMMERCE PORTAL

- Developed a comprehensive E-commerce portal focused on delivering a seamless user experience using React.js, Redux, and Tailwind CSS.
- Designed intuitive customer and admin portals, enabling users to explore products, manage accounts, and process orders efficiently. Implemented responsive and reusable components for scalability and enhanced performance.
- Leveraged Redux for effective state management and integrated secure payment gateways for smooth transactions.
- IAdded features like personalized recommendations, product reviews, and promotional offers.
- Collaborated with backend teams to ensure seamless API integration and utilized advanced analytics for user behavior insights.
- Explore advanced analytics tools to gain deeper insights into user behavior and preferences.

INTERNET BOOKING ENGINE

- Developed using React 16, harnessing the power of class-based components for a robust and efficient architecture.
- Utilized SCSS with custom theme variables, providing the flexibility to easily adjust the theme according to specific design requirements.
- Integrated an online check-in feature, allowing users to conveniently check in for their flights through a userfriendly interface.
- Implemented a seamless seat booking system, providing users with the ability to choose and reserve their preferred seats during the booking process.
- Included a baggage add-ons feature, enabling users to customize their travel experience by selecting additional baggage options.
- Implemented Redux-Thunk for state management, ensuring efficient handling of asynchronous actions and a consistent application state.

Student Question Portal

- Designed and implemented an engaging, user-friendly interface using React to deliver interactive questions for students with the ImagineLearning library. Enhanced UI aesthetics and ensured consistency by applying customized CSS overrides to meet client-specific requirements.
- Developed a dynamic React dashboard that enables real-time monitoring of student and class progress, providing an intuitive single-page view of key metrics. Integrated features allowing clients to send targeted notifications to students based on their performance and progress reports.
- Utilized GraphQL for efficient and flexible data handling, enabling the addition and editing of questions based on specific needs without requiring backend adjustments. Incorporated Keycloak authentication to ensure a secure and seamless login experience, safeguarding user data and access control. Focused on responsiveness, accessibility, and performance optimization for a smooth user experience across devices.

Staff Managment Portal

- Developed a React-based Staff Management Portal with an intuitive and responsive user interface, streamlining employee data management and workflows. Customized CSS overrides to enhance the portal's visual appeal and align with the client’s branding requirements.
- Created a dynamic dashboard to manage staff profiles, track attendance, and monitor performance metrics in real time. Integrated features for role-based access control, enabling administrators to assign permissions and manage access levels efficiently.
- Integrated features for role-based views, allowing administrators and staff to access relevant data seamlessly. Focused on state management using Redux, ensuring efficient handling of complex data flows and real-time updates across the portal.Optimized .
- thOptimized the portal for performance, accessibility, and cross-browser compatibility, delivering a smooth and reliable user experience across devices..

Education

Bachelor of Technology (B.Tech) in Information Technology
MLV Textile and Engineering College, Bhilwara
Graduated: 2020