Aditi Singh Rajora

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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.

SKILLS

- Languages: JavaScript, HTML5, CSS3
- Frameworks/Tools: React.js, Redux, TailwindCSS, REST APIs, Git
- Database: MongoDB

WORK EXPERIENCE

Avlog Infotech Pvt. Ltd.

- 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.
- Worked on Web3, Health, and E-commerce domains 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.

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.

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.

EDUCATION

Bachelor of Technology (B.Tech) in Information Technology MLV Textile and Engineering College, Bhilwara ReactJS, Redux, TailwindCSS

ReactJS, SCSS, Redux-Thunk

ReactJS, SCSS, Redux-Thunk

Software Engineer, 2022 - Present