

SIDDHARTH BENIWAL

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S

Software Engineer with + years of hands-on experience in frontend development, specializing in JavaScript, React JS, Redux, HTML and CSS, with a strong emphasis on performance optimization and code quality. Proficient in modern web technologies and frameworks, including SASS, ECMAScript (ES6), and asynchronous programming. Experienced in Test-Driven Development (TDD) and Behavior-Driven Development (BDD) to deliver robust, maintainable code.

T S

Frontend: HTML , CSS , JavaScript, ES6, React JS, React Hooks, React Redux, React Router, SCSS, Tailwind CSS, Bootstrap, Responsive Design, Thunk, Saga, TypeScript

Testing Frameworks & Tools: Jest, React Testing Library, Postman

Backend & Databases: Node JS, Express JS, MongoDB, SQL, MySQL, PostgreSQL

Tools & Technologies: Git, GitHub, GitLab, Jenkins, Docker, Jira, Confluence

E

Senior Software Engineer

Nov 2021 – Present

Infosys

Gurugram, India

- Develop and launch responsive web applications using ReactJS, utilizing hooks and Context API; ensure seamless user experience across devices while enhancing performance metrics by improving responsiveness to less than 200ms.
- Enhance code efficiency and readability by creating reusable components, reducing code complexity by %, and optimizing load times with bundling tools like NPM, Yarn, Vite, Webpack, along with Babel to ensure cross-browser compatibility.
- Complete robust integration of RESTful APIs with Axios and Fetch for optimized communication channels between frontend and backend components, resulting in a notable increase in response speed that reduces lag time by over %.
- Execute a comprehensive strategy to foster collaboration across four departments within an Agile framework, employing Figma and Adobe XD for UI/UX; achieve a % reduction in project revisions through enhanced communication protocols.
- Drive optimization efforts, cutting load times by % by reusing components, refining code, and incorporating code splitting and lazy loading to boost performance and maintainability.
- Resolve over 50 real-time issues weekly by configuring robust monitoring protocols with AWS CloudWatch, which directly contributes to the stabilization of applications and fosters developer confidence in software deployment processes.
- Write unit test cases in Jest with %+ test coverage, enhancing code quality and significantly reducing bugs.

P

Food Express

Website | Repository

- Engineered an interactive food ordering web application using the MERN stack and Redux Toolkit, achieving a 30% increase in engagement through a responsive frontend built with React and optimized backend powered by Node.js.

To-Do List

Website | Repository

- Implemented a responsive task management application using React, enabling users to add, edit, and delete tasks with seamless functionality through React Hooks.

A

- Achieved exceptional feedback from two major clients through direct engagement during projects, contributing to an overall 20% increase in positive testimonials within six months due to superior problem resolution strategies.
- Voted 'Most Reliable Team Member' for consistently delivering high-quality solutions and adapting to different frameworks like React Native and Angular as needed.
- Earned accolades from leadership during retrospectives for driving task completion rates to 95%+ within sprints, optimizing processes through CI/CD practices, demonstrating commitment to efficiency while managing complex development challenges in a fast-paced environment.

E

Guru Gobind Singh Indraprastha University
B. Tech in Instrumentation and Control Engineering

Delhi
Aug 2016 – Dec 2020

C

- React JS Certification (Infosys)
- Certified JavaScript Developer (Infosys)