SIDDHARTH BENIWAL

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SUMMARY

Software Developer with **3+ years** of hands-on experience in **front-end development**, specializing in **React JS**. Proficient in **JavaScript, React JS, HTML, CSS, SCSS, ES6, Redux**, asynchronous programming, Test-Driven Development (TDD) and Behavior-Driven Development (BDD), focused on performance optimization and delivering scalable, maintainable solutions.

SKILLS

Frontend: **HTML5, CSS3, JavaScript, ECMAScript 2015(ES6), React JS, React Hooks, React Redux, React Router, SASS**, Bootstrap, Tailwind CSS, Responsive Design, Redux Toolkit, Thunk, Saga, TypeScript

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

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

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

EXPERIENCE

Senior Software Developer   Nov 2021 – Present
Infosys   *Gurugram, India*

• Develop responsive web applications using React.js, utilizing hooks and **Context API**; ensure seamless user experience across devices by improving responsiveness to less than 200ms.

• Enhance code efficiency and readability by creating reusable components, reducing complexity by 20%, and leveraging bundling tools like NPM, Yarn, Vite, Webpack, and 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 50%.

• Spearheaded collaboration initiatives among cross-functional teams within an **Agile framework**, leveraging Figma and Adobe XD for UI/UX specifications; achieved a 25% reduction in project revisions while enhancing design clarity.

• Drive optimization efforts, cutting load times by 20% 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.

• Write **unit test cases** in Jest with **90%+ test coverage**, enhancing code quality and significantly reducing bugs.

PROJECTS

Waste Management, Inc. (WM)

• Built two high-impact web applications from scratch for Waste Management, Inc. (WM), the world's largest waste management company, headquartered in the United States.

• Skills

Axis Max Life Insurance

• Developed the flagship application for Axis Max Life Insurance, enabling agents and banking partners to efficiently sell insurance policies.

Bajaj Allianz Life Insurance Company Limited (BALIC)

• Delivered a core application for Bajaj Allianz Life Insurance, empowering agents to simplify and accelerate the policy sales process.

ACHIEVEMENTS

• 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'.

• 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.

EDUCATION

Guru Gobind Singh Indraprastha University   Delhi
B. Tech in Instrumentation and Control Engineering   *Aug   6 – Dec*

CERTIFICATIONS

• React JS Certification (Infosys)

• Certified JavaScript Developer (Infosys)