Siddharth Beniwal

# Software Developer

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# SUMMARY

Software Developer with **3.5+ years** of hands-on experience in **front-end development**, specializing in **React.js**. Proficient in **JavaScript, React JS, HTML, CSS, SCSS, ES6, Hooks, Redux**, Test-Driven Development (TDD), and Behavior-Driven Development (BDD). Focused on performance optimization, scalability, and 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

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

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

**Domains:** Insurance, Management System

**Methodologies:** Agile, Waterfall

# PROFESSIONAL EXPERIENCE

**Senior Software Developer**  *Nov 2021 - Present*

*Infosys Limited, Gurugram, India*

* Developed responsive web applications using **React JS**, utilizing hooks and Context API; ensured seamless user experience across devices by improving responsiveness to under 200ms.
* Enhanced 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.
* Completed robust integration of **RESTful APIs** with **Axios** and **Fetch** for optimized communication between frontend and backend, resulting in a 50% reduction in lag time.
* Spearheaded efforts in an **Agile** **environment** with cross-functional teams using tools like Figma and Adobe XD, reducing revisions by 25%.
* Drove optimization efforts, cutting load times by 20% by reusing components, refining code, and incorporating **code splitting** and **lazy loading** to boost performance and maintainability.
* Led cross-functional teams in Agile sprints, delivering 100+ stories/tasks on time and driving a 30% improvement in project delivery efficiency.
* Resolved over 50 real-time issues weekly by configuring robust monitoring protocols with AWS CloudWatch, which directly contributes to the stabilization of applications.
* Collaborated closely with product managers during requirement gathering sessions leading up to development cycles, helping clarify specifications which ultimately decreased project scope changes post-implementation by more than 30%.
* Wrote **unit test cases** in Jest with **90%+ test coverage**, significantly improving code quality and reducing bugs.

**Key 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.

* **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.

# EDUCATION

**Guru Gobind Singh Indraprastha University**  *Aug 2016 – Dec 2020*

B. Tech. (Bachelor of Technology) in Instrumentation and Control Engineering