SIDDHARTH BENIWAL

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OBJECTIVE

Software Engineer with **over 3 years** of hands-on experience in **frontend development**, specializing in **JavaScript**, **ReactJS**, **Redux**, **HTML5**, **and CSS3**, with a strong emphasis on **performance optimization** and code quality. Proficient in modern web technologies and frameworks, including **SASS**, **ES6**, **Promises**, and async/await. Experienced in **Test-Driven Development (TDD)** and **Behavior-Driven Development (BDD)** to deliver robust, maintainable code. Seeking to leverage technical expertise in a dynamic and collaborative team environment.

SKILLS

Frontend:

- HTML
- CSS, SCSS
- Tailwind CSS
- Tanwina C
- Bootstrap
- JavaScript, ES6
- TypeScript
- React JS
- Hooks
- Redux, Thunk
- Responsive Designs
- Jest
- React Testing Library

CERTIFICATIONS

• Infosys React JS Certification

Tools:

• Jira

• Confluence

• Git, GitHub,

• SQL, MySQL

· Jenkins, Docker

Postman

GitLab

• MongoDB

• Infosys Certified JavaScript Developer

ACHIEVEMENTS

- Client Appreciation Certificate
- Voted Most Reliable Team Member
- Consistently recognized during team retrospectives for exceeding sprint goals in an Agile environment.

EDUCATION

Bharati Vidyapeeth's College Of Engineering

B. Tech (Instrumentation and Control Engineering) 2016 – 2020

EXPERIENCE

Senior Software Engineer | Infosys November 2021- Present

- Developing scalable, high-performance, responsive web applications from the ground up using React JS, leveraging hooks, Context API, React Router and other modern technologies to enhance performance and maintainability.
- Enhancing code efficiency and readability by implementing reusable components, reducing code complexity by 20%, and optimizing load times with bundling tools like Vite, Webpack, along with Babel to ensure cross-browser compatibility.
- Integrating RESTful APIs with Axios for seamless communication between frontend and backend systems, improving data handling and user experience.
- Collaborating closely with cross-functional teams in an Agile environment, using design tools like Figma and Adobe XD to align on UI/UX requirements. Actively participating in Scrum ceremonies to align on project requirements, refine solutions, and ensure high-quality software delivery.
- Driving optimization efforts, **cutting load times by 20%** by **reusing components**, refining code, and implementing **lazy loading** to boost performance and maintainability.
- Analyzing, debugging, and resolving issues across projects, using AWS CloudWatch to track and manage bugs, contributing to greater application stability and user satisfaction.
- Writing unit test cases in Jest with over 90% test coverage, enhancing code quality and significantly reducing bugs.

PROJECTS

Food Express 🔗

A dynamic food ordering web app developed using the MERN stack, with ReactJS on the frontend and NodeJS on the backend, integrated with Redux Toolkit for efficient state management. It renders dynamic data and uses JWT (JSON Web Token) for user authentication and authorization, along with bcrypt for secure password hashing.

To-Do List

A simple task organizing app created in React JS that allows user to add, edit or delete their to-do tasks.