

SAGAR MARUTI NALAWADE

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JOB OBJECTIVE

Experienced Senior Frontend Engineer with over 8 years of expertise in designing and delivering scalable, high-performance web applications using React JS, TypeScript, and modern frontend technologies. Seeking to leverage strong skills in component architecture, API integration, and cross-functional team leadership to drive innovative user-centric solutions and contribute to the success of a forward-thinking organization. Committed to continuous improvement, code quality, and agile development practices to deliver impactful software products.

CORE COMPETENCIES & TECHNICAL SKILLS

- Frontend Technologies:** React JS (Hooks, Redux, Context API, Apollo Client), JavaScript (ES6+), TypeScript, HTML5, CSS3, SASS
- Component Architecture:** Reusable Component Development, UI/UX Implementation, Responsive & Adaptive Design
- API Integration:** RESTful APIs, GraphQL - Apollo Client, Third-Party Services
- Testing & Quality Assurance:** Jest, Enzyme, React Testing Library, Unit & Functional Testing, Test Automation
- Build & Deployment:** Webpack, Babel, CI/CD Pipelines, Git, Bitbucket, GitHub, Version Control
- Performance Optimization:** Code Splitting, Lazy Loading, Browser Compatibility, Debugging & Profiling
- Agile Methodologies:** Scrum, Kanban, Sprint Planning, Retrospectives, Cross-Functional Team Collaboration

EDUCATION

- Master of Computer Applications (MCA) - Pune University, June 2015
- Bachelor of Computer Applications (BCA) - Bharti Vidyapeeth, Pune, July 2012

PERSONAL DETAILS

Address: Reelicon kian, Ambegaon (BK), pune- 411046.

Date of Birth: 21st March 1992

Languages Known: English, Hindi, Marathi

PROFILE SUMMARY

- Senior Frontend Engineer with 9 years of experience building scalable, high-performance web and mobile apps using React JS and modern frontend frameworks.
- Expert in reusable component development, responsive UI design, and pixel-perfect implementation using HTML5, CSS3, SASS, Styled Components, Material-UI, and Bootstrap.
- Proficient in state management (Redux, Context API, React Query) and API integration (REST, GraphQL, Apollo Client). Skilled in unit and integration testing with Jest and React Testing Library to ensure code quality and reliability.
- Experienced in end-to-end development from scratch, including creating ADRs, Jira epics, stories, development, testing, and deployment to production.
- Collaborative team player working with UI/UX, backend (Java, Go, .NET), and DevOps teams for CI/CD and deployment automation.

WORK EXPERIENCE

Persistent Systems, Pune

Lead Software Engineer | July 2022 - Present

- Spearhead frontend development of scalable, high-performance React JS applications, implementing pixel-perfect UI designs with Styled Components and SASS to ensure consistent, responsive user experiences across devices.
- Collaborate closely with Java and Go backend teams to integrate and implement RESTful and GraphQL APIs, enabling seamless data synchronization and efficient data flow.
- Utilize Apollo Client with GraphQL for advanced data fetching and state management in complex applications.
- Employ React Query, Context API, Reducer, and Redux for robust, maintainable state management across diverse projects.
- Develop dynamic, reusable, and modular components following component-driven architecture and best practices, enhancing code maintainability and scalability.
- Integrate third-party APIs including payment gateways, authentication providers, and notification services to expand application functionality and improve user engagement.
- Partner with DevOps teams to implement and automate CI/CD pipelines, streamlining build, test, and deployment processes for rapid, reliable software delivery.
- Conduct comprehensive unit and functional testing using Jest and React Testing Library, maintaining high code quality and reducing production defects.
- Optimize frontend performance through code splitting, lazy loading, and performance profiling, resolving bottlenecks to enhance application responsiveness and scalability.
- Participate actively in Agile methodologies including sprint planning, daily stand-ups, retrospectives, and code reviews to foster collaboration and continuous improvement.
- Utilize version control systems (Git) and follow best practices for branching, merging, and release management to support team collaboration and code integrity.

Invitra Technologies, Pune

Software Engineer | January 2016 - July 2022

- Developed responsive React JS applications by converting Figma and PSD UI/UX designs into reusable, modular components using HTML5, CSS3, SASS, and Styled Components.
- Implemented modern, accessible, and responsive UI designs leveraging Material-UI and Bootstrap frameworks to ensure consistent user experience across devices.
- Collaborated closely with .NET backend teams to integrate and consume RESTful APIs, ensuring efficient data exchange and seamless application functionality.
- Utilized Redux for robust state management and optimized frontend performance through code splitting, lazy loading, and efficient data handling.
- Maintained high unit and integration test coverage using Jest and React Testing Library to ensure application stability, reduce defects, and support continuous delivery.
- Participated actively in Agile development processes including sprint planning, code reviews, and continuous integration/continuous deployment (CI/CD) pipelines to deliver high-quality software on schedule.
- Ensured cross-browser compatibility, accessibility compliance (WCAG), and mobile-first responsive design principles to enhance usability and reach.
- Applied best practices in frontend architecture, component-driven development, and version control using Git to improve maintainability and team collaboration.