

SHIVANSHU SAHU

Frontend Developer

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SUMMARY

Experienced front-end developer with 6.5 years of industry experience specializing in building modern web applications. Proven track record of delivering high-quality, user-centric solutions using cutting-edge technologies. Skilled in translating design. Strong expertise in frontend frameworks such as React.js, Angular, Next JS, and Node JS. Proficient in HTML5, CSS3, JavaScript, AEM, and related tools and libraries. Adept at collaborating with cross-functional teams to drive project success. Passionate about staying up-to-date with the latest trends and best practices in front-end development.

SKILLS

- Frontend Development: React JS, Angular, Next JS
- Web Technologies: AEM, HTML5, CSS3, JavaScript, JQuery, NgRx, RxJs, Bootstrap
- Backend Development: Node JS, Express JS, RestFul APIs, GraphQL
- Testing: Jest
- Databases: MongoDB
- Devices: Mobile Devices, Web Applications, Tablets
- Responsive Design
- UI/UX Design Principles
- Version Control (Git)
- Testing and Debugging
- Performance Optimization
- Cross-Browser Compatibility
- Agile Development Methodologies
- Communication: Verbal and written, presentation skills.

PROFESSIONAL EXPERIENCE

Senior Software Engineer | Nagarro Software Solutions, Pune, India | May 2021 – Present

- **Led the UI development team**, providing technical guidance, mentorship, and support to junior developers on the Frontend Project
- Responsible for designing and developing responsive, accessible, and user-friendly web applications and React JS Library
- **Optimizing frontend** performance through techniques such as code splitting, lazy loading, and image optimization to enhance page load times and user experience
- Performed audits and identified opportunities for optimization, addressing issues related to render-blocking resources, network requests, and runtime performance
- Collaborated with project managers to estimate effort, prioritize tasks, and plan sprint activities, ensuring timely delivery of UI-related milestones and deliverables

Software Engineer | Tata Consultancy Services, Pune, India | April 2018 - May 2021

- Developed responsive and interactive user interfaces in Angular Framework
- Implemented UI designs provided by UX/UI designers, ensuring pixel-perfect accuracy and consistency across browsers and devices

- **Ensured accessibility** compliance guidelines and implemented features such as keyboard navigation, screen reader compatibility, and semantic HTML markup
- Managed code in Git repositories, collaborated with team members, and tracked changes to the UI codebase
- Done unit testing of UI components to identify and fix bugs, ensure functionality, and maintain code quality standards
- Performed UI regression testing to validate changes and updates to existing UI components and features

EDUCATION

- Bachelor of Technology (CS & E) | Babu Banarasi Das University | Lucknow, UP, India | Aug 2013 – May 2017
- Senior Secondary School | Kendriya Vidyalaya AMC | Lucknow, UP, India | May 2013
- Secondary School | Kendriya Vidyalaya AMC | Lucknow, UP, India | May 2011

CERTIFICATIONS

- Angular Learning | 2020
- Full stack Development with Next JS | 2023

PROJECTS

Schnider Electric | Nagarro Softwares Ltd | 2023 - current | Lead UI Developer

- Project Description: Prepare a Client Demo on React JS/Next JS and Node JS.
- Technologies Used: JavaScript, Adobe Analytics, HTML, CSS, Third Party Integration.
- Key Responsibilities: Lead the development of complex frontend features and interactions, utilizing Web Technologies.
- Ensure the timely delivery of high-quality UI components and features, meeting project requirements and exceeding client expectations.

ICICI Bank Ltd | Nagarro Softwares Ltd | 2021 - 2023 | Senior UI Developer

- Project Description: Development of a complete website on React JS and React-Redux Toolkit.
- Technologies Used: HTML, CSS, JavaScript, Gmap API, Adobe Analytics, CMS.
- Key Responsibilities: Design and develop responsive, user-friendly web interfaces.
- Implement complex UI features and interactions, ensuring cross-browser compatibility and adherence to accessibility standards.

Jetblue Airways | Tata Consultancy Services | 2018 - 2021 | UI Developer

- Project Description: Development of a complete website on Angular 8 Framework.
- Technologies Used: Angular 8, HTML, CSS, JavaScript, Adobe Analytics, CMS, Third party Integration, NgRx, RxJs
- Key Responsibilities: Design and develop responsive, user-friendly web interfaces.
- Implement and maintain automated testing frameworks (e.g., Jest) to ensure code quality, reliability, and cross-browser compatibility.
- Conduct UI regression testing, usability testing, and accessibility testing to validate functionality and ensure a seamless user experience.
- Optimize frontend performance through techniques such as lazy loading, code splitting, and image optimization to improve page load times and enhance user experience.

Bharti Airtel | Accenture India | 2017 - 2018 | Support Engineer

- Project Description: Development of Module in JS, HTML, and CSS.
- Technologies Used: HTML, CSS, and JavaScript.
- Key Responsibilities: Design and develop responsive, user-friendly web interfaces using Core Vanilla JavaScript.