Tushar Goyal

Senior Frontend Developer | 8.8+ Years of Experience

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Professional Summary

Results-driven **Senior Frontend Developer** with **8.8+ years of experience** in building scalable, responsive, and high-performance web applications using **React.js**, **AngularJS**, and modern frontend technologies. Proven expertise in **state management (Redux, Saga)**, **testing frameworks (Jest, Cypress)**, and **Agile methodologies**. Skilled in converting wireframes into clean, maintainable code and optimizing UI/UX for enhanced user experience. Adept at collaborating with cross-functional teams to deliver robust solutions on time.

Technical Skills

- Programming Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, jQuery
- Frontend Frameworks & Libraries: React.js, Redux, Saga, Thunk, Next.js, AngularJS, Knockout.js, Material UI, Tailwind CSS, Bootstrap, Strapi
- Testing Tools: Jest, Enzyme, React Testing Library, Cypress, Jasmine, Karma
- **DevOps & CI/CD Tools:** Azure DevOps, Docker, GitHub, GitLab, Jenkins, Webpack, Babel, NPM, Yarn
- Other Tools: Jira, Confluence, Kibana, Vercel, Render, Power Pages
- **Certifications:** AWS Certified Cloud Practitioner (CLF-C01), Microsoft Azure Fundamentals (AZ-900), Scaled Agile Certified (SAFe® 5 Practitioner)

Professional Experience

Publicis Sapient, Pune

Senior Experience Engineer | *Oct 2021 – Present*

- Developed and maintained a **digital platform** using **React.js**, **Redux**, **Hooks**, and **Material UI**, ensuring seamless integration with RESTful APIs.
- Implemented unit and automation testing using Jest, Enzyme, React Testing Library, and Cypress, achieving 95% code coverage.
- Conducted **code reviews** and enforced best practices to deliver **scalable**, **maintainable**, and **efficient** code.
- Collaborated with cross-functional teams in an **Agile environment** to deliver incremental updates, reducing development time by **20%**.
- Optimized UI/UX performance by debugging and refactoring code, improving application load time by 30%

Brillio Technologies, Pune

Senior Engineer | Feb 2021 - Oct 2021

- Led the migration of a legacy web application from **Ext JS** to **React.js**, implementing **Redux** and **Saga** for state management.
- Ensured **code quality** by adhering to **ESLint** and **Sonar standards**, reducing bugs by **25%**.

- Collaborated with product teams to analyze business requirements and deliver defect-free solutions on time.
- Supervised a team of **5 developers**, providing mentorship and ensuring timely project delivery.

Mediaocean, Pune

Software Engineer | *Jan 2019 – Feb 2021*

- Developed an **advertising product** using **Knockout.js** and **React.js**, integrating various UI libraries for enhanced functionality.
- Built **responsive and adaptive web applications**, ensuring compatibility across devices and browsers.
- Mentored 3 junior developers, providing guidance during training and onboarding.
- Improved **code quality** by implementing **Test-Driven Development** (**TDD**) using **Jasmine** and **Karma**, increasing test coverage by **40**%.

Fujitsu Consulting India, Pune

Application Developer | Jun 2016 – Jan 2019

- Revamped the user interface of a cloud-based product using HTML5, CSS3, JavaScript, Bootstrap, and AngularJS, improving user engagement by 15%.
- Designed **wireframes** and **mockups** for layout pages, ensuring alignment with client requirements.
- Achieved Single Page Application (SPA) behavior using modern JavaScript frameworks and libraries.
- Collaborated with business users to deliver quick-turnaround solutions, reducing development cycles by **10%**.

Education

Bachelor of Technology (B.Tech) in Computer Science | 70.24% Arya College of Engineering and IT, Jaipur | Rajasthan Technical University, Kota | 2012 – 2016

Achievements

- Brilliant of the Month (2021): Recognized for ownership and accountability within the project.
- Achievement Award (2020): Awarded for excellence in performance.
- Spotlight Award (2018): Recognized for on-time delivery and exceptional contributions.

Languages

• English: Professional Proficiency

• Hindi: Native