

VISHAL SONAWANE

Frontend Developer | ReactJS

 Pune, Maharashtra

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 [Portfolio](#)

PROFESSIOANL SUMMARY

Frontend Developer with 3+ years of experience building scalable, accessible, and responsive web applications using ReactJS, TypeScript, AEM, and modern frontend technologies. Adept at writing modular code, integrating RESTful APIs, and implementing automated unit testing. Committed to delivering high-quality user experiences in Agile environments.

WORK EXPERIENCE

Tata Consultancy Services – Pune, MH

Frontend Developer (ReactJS) | Tata Sons – Tata World 2.0 Platform

Sep 2021 - Present

- Contributed to Tata World 2.0, an internal platform upgrade and developed for Tata Group employees.
- Developed modular, reusable React components using TypeScript to render dynamic, AEM-driven content.
- Worked on a React + Adobe Experience Manager (AEM) integrated architecture, enabling author-controlled content while maintaining frontend flexibility and consistency.
- Implemented responsive layouts with pixel-perfect Figma-to-React translation, using media queries to ensure seamless performance across mobile, tablet, and desktop devices.
- Used SCSS (Sass) for scalable and maintainable styling, following BEM conventions and writing modular CSS for better readability and reuse.
- Utilized Redux for robust state management, handling complex scenarios.
- Achieved 100% unit test coverage on critical components using Jest and React Testing Library, ensuring stability and reliability.
- Followed a structured Git + Azure DevOps for version control and Agile development workflow.
- Collaborated with backend and DevOps teams to streamline CI/CD pipelines, validate API integrations, and deliver features efficiently within Agile sprints.
- Ensured high standards of accessibility, semantic HTML, and cross-browser compatibility as part of development best practices.

Front End Developer at Jaguar & Landrover (Client)

- Built responsive React components using semantic HTML5, JavaScript, JSX, and SCSS to create user-friendly interfaces.
- Developed interactive charts with React chart libraries to analyse user engagement on the Stack Overflow platform.
- Integrated API data into Google Cloud Platform (GCP) storage, enhancing data management and accessibility.
- Retrieved and utilised API data from Swagger to improve application functionality and streamline development.
- Contributed to increasing user engagement on the JLR Stack Overflow site through targeted feature improvements and optimisations.
- Created and optimised React components based on client specifications, ensuring alignment with project requirements and objectives.
- Performed comprehensive web application testing and troubleshooting to identify and resolve issues, ensuring smooth performance and enhancing the overall user experience.

Magneto IT Solutions – Pune, MH

Backend Developer (Intern)

Feb 2021-May 2021

- Completed an internship focused on the Magento framework for developing E-Commerce websites.
- Developed backend solutions using PHP, MySQL, and Linux within the Magento environment.
- Contributed to the design and implementation of specific features and functionalities.
- Gained hands-on experience in backend development and database management.

EDUCATION

Masters in Computer Science with 83.25%

From University of Pune (Modern College Shivajinagar, Pune 05)

July 2019 - June 2021

Bachelor's Degree in Computer Science with 64.66%

From University of Pune (Modern College Shivajinagar, Pune 05)

July 2016 - June 2019

SKILLS

Frontend & Languages: ReactJS, JavaScript, TypeScript, HTML5, CSS3, SCSS, jQuery

Backend & Database: Node.js, Express.js, PHP, MongoDB, MySQL, Firebase

Cloud & DevOps: Microsoft Azure, GCP, Adobe Experience Manager (AEM), CI/CD Pipelines

Testing & Tools: Jest, React Testing Library, Postman, Swagger, Chrome DevTools

Version Control & Workflow: GitHub, GitLab, Azure Repos, Agile, Scrum

API & Integration: RESTful APIs, API Integration, Swagger Docs, Cross-Functional Collaboration

CERTIFICATIONS & ACHIEVEMENTS

Certifications: AWS Cloud Technical Essentials (AWS), HTML, CSS, and JavaScript for Web Developers, Crash Course on Python.

Achievements: Best Performer Award, Service & Commitment Award, Special Initiative Award (2-time).