

Shubham Chnadgude

React Developer

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Professional Summary

Software Engineer with 3 years of experience building responsive, scalable web applications using React.js, TypeScript, and modern UI frameworks. Proficient in state management (Redux), performance optimization, and component-driven architecture. Have also worked on Node.js projects involving RESTful APIs, databases (MySQL, PostgreSQL). Experienced in testing (Jest), and CI/CD pipelines.

Technical Skills

- **Languages & Frameworks:** JavaScript (ES6+), TypeScript, HTML5, CSS3, React.js, Next.js, Node.js
- **Libraries & Ecosystems:** React Router, Redux, TailwindCSS, MaterialUI
- **Tools:** Git, Docker, Redis, Webpack, Vite, CI/CD pipelines
- **Other:** RESTful APIs, MySQL, Jest, React Testing Library, Vitest

Professional Experience

Software Developer	Ciklum india, Pune	Apr 2023 – Present
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- Designed and developed scalable, high-performance web interfaces using React.js, TypeScript, and Material UI, enhancing responsiveness and usability across multiple applications.
- Built and consumed secure RESTful APIs using Node.js for authentication, authorization, session management, and core feature development, ensuring seamless frontend-backend integration.
- Designed backend features and contributed to deployment workflows using Docker for containerization, enabling consistent development and streamlined deployment across environments.
- Created reusable, modular UI components with efficient state management using Redux and Zustand, accelerating development speed and reducing maintenance overhead.
- Collaborated closely with designers, product owners, and backend engineers in Agile sprints to deliver user-centric features with rapid iteration and feedback.
- Maintained code quality and reliability by writing comprehensive unit tests with Jest and React Testing Library, and supporting continuous integration through CI/CD practices.
- Mentored 3+ junior developers and 2 interns on engineering best practices, clean code principles, unit testing, and scalable frontend architecture.

Software Developer Intern	Infogen Labs Inc, Pune	Dec 2022 – March 2023
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- Built reusable UI components ensuring cross-browser compatibility by testing and debugging on Safari, Firefox, and Google Chrome. Gained experience with Material UI and Tailwind CSS.
- Collaborated in Agile teams to integrate frontend with backend APIs, participated in sprint planning and code reviews, identifying and resolving UI bugs to meet project deadlines and enhance application stability.
- Actively contributed to feature development while learning industry best practices, improving skills in component-driven development, Git workflows, and responsive design through hands-on project experience and mentorship.

Key Projects

Hatch-Insight

- Led the frontend rearchitecture of a legacy PHP application by designing a scalable and modular architecture using React.js, TypeScript, and HTML5.
- Built a robust state management system with Redux, implemented reusable component patterns, and developed a secure authentication flow.
- Achieved a 70% reduction in load time while significantly improving performance, maintainability, and cross-device user experience.

WPS Ignite Table

- Developed 8 real-time multiplayer 2D games using Phaser.js, TypeScript, and JavaScript for educational tablet-based environments.
- Implemented core multiplayer logic including synchronous gameplay, player interactions, and state management.
- Performed unit testing and assisted with debugging to ensure consistent performance across devices.
- Participated in implementation, configuration, and optimization phases for smooth game execution on tablets.

Employee Management System(EMS)

- Developed a web-based HR management platform to handle employee records, payroll, attendance, and performance tracking.
- Designed and implemented responsive UI components using ReactJS, TypeScript, and Material UI, ensuring cross-device compatibility.
- Used Redux Toolkit for efficient global state management and handled complex data interactions across the application.
- Built intuitive and accessible interfaces for features like employee directory, leave management, and performance review dashboards.

Education

Master of Computer Applications(MCA)

YCM University, Nashik

Certifications and Awards

- Team of the Quarter Award Q3 2024
- Complete React.js – Udemy
- Clean Code – Udemy
- JavaScript Basics for Beginners – Udemy