Rushikesh Jagtap

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Professional Summary

Senior Software Engineer with 3.5+ years of experience in Frontend Development, specializing in React.js, Vue.js, and Angular. Skilled in delivering scalable, high-performance web applications, optimizing UI/UX design, and developing reusable components. Proven expertise in managing multiple projects, mentoring junior developers, and implementing state management solutions like Redux and Pinia. Strong analytical mindset, quick learner, and effective collaborator in agile environments.

Education

Bachelor of Engineering – Mechanical Engineering
Pune University | CGPA: 7.0

Skills

Frontend Development: React.js, Vue.js, Angular, JavaScript (ES6+), TypeScript, HTML, CSS, Tailwind CSS, Material UI
State Management: Redux, Redux-Saga, Redux toolkit, Pinia, Vuex, Context API
Testing: Jest, Cypress, Enzyme, React Testing Library
Tools & Platforms: Git, Webpack, Babel, Figma, Visual Studio Code

Work Experience

Senior Software Engineer
Invimatic Technologies, Pune | *August 2021 – Present*

- **Event Management Console Application (Angular)**
  - Designed and implemented key features like dynamic event maps and RSVP functionality to enhance user engagement.
  - Developed modular, reusable components using Angular Material and Tailwind CSS, ensuring consistent UI across the app.
  - Mentored junior developers, promoting a culture of quality and innovation.
  - Designed and developed the new Architecture for the Social web app to manage from the console.

- **React-based Event Management and Social Web App**
  - Built and maintained a **React-based multi-event tracking application**, enabling users to manage events, schedules, and RSVPs across multiple platforms.
  - Designed and deployed **white-labeled web apps** tailored for different organizations, providing customizable themes, branding options, and integration flexibility.
  - Enhanced the system with reusable, scalable components styled using **Tailwind CSS**, ensuring consistent user experience across brands.
  - Built dynamic forms using **Formik**, improving form submission efficiency by reducing errors through **Yup validation**.
  - Developed a **creator-focused social networking web app** to onboard influencers and content creators for promoting events and engaging audiences.
  - Implemented features for creators to:
    - **Post pictures and videos**, go live, and interact with their followers.
    - **Sell products and services**, helping them monetize their audience.
    - Share event details and provide personalized services to attendees.
  - Integrated **real-time interactions** using efficient **state management with Redux**, ensuring seamless updates for live sessions and audience interactions.

- **Multi-Investment Banking Platform (React)**
  - Refactored a legacy codebase to adopt React.js, improving app performance by 40%.
  - Developed advanced features like portfolio analysis, dynamic reporting dashboards, and risk assessment tools.
  - Utilized Redux and Redux-Saga for state management, ensuring real-time updates for thousands of users.
  - Implemented complex filtering and search features, enabling seamless user navigation.
  - Achieved 90%+ test coverage using Jest.
  - Developed, tested, and deployed high-quality applications utilizing Agile methodology.

Projects

NexRoom - Conference Room Booking System (Link)

- Developed a responsive web application for office conference room management with role-based authentication (admin/user) and booking validation.
  Implemented React Context API for state management and protected routes for role-based access control.
- Built responsive UI with split-screen layout and mobile-first approach using CSS3 and media queries .
- Created persistent data storage using LocalStorage API to maintain application state between sessions .
- Designed validation system that reduced booking conflicts by preventing double-bookings through real-time availability checks