

Prajwal Padmaraj Patil

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SUMMARY

Frontend Developer with 2+ years of experience in building responsive user interfaces and dynamic web applications. Proficient in React and Redux, with expertise in state management and component-based architecture. Skilled in integrating RESTful APIs and using tools like Material-UI to create scalable and visually appealing solutions while ensuring performance and accessibility.

PROFESSIONAL SKILLS

- **Frontend Technologies:** React, Next.js, Redux, Redux-Saga, JavaScript, TypeScript, HTML, CSS, Tailwind CSS, Bootstrap.
- **Back-End Basics:** Node.js, Express.js, RESTful APIs.
- **Database:** MySQL, MongoDB.
- **Core Expertise:** Responsive Design, State Management, Component-Based Architecture.
- **API Integration:** RESTful APIs.
- **Testing & Debugging:** DevTools & Postman.
- **Version Control & Collaboration:** Git, JIRA, Confluence, Slack.
- **UI/UX Tools:** Material-UI.
- **Soft Skills:** Problem-Solving, Attention to Detail, Effective Communication, Collaboration Skills.

WORK EXPERIENCE

Techademy Learning Solution Pvt Ltd, Pune

07/2023 – 09/2025

Software Engineer

- Built dynamic and responsive UI components using React, Redux improving page load performance by 30%.
- Delivered over 10+ key frontend features, including real-time dashboards and progress trackers, increasing user satisfaction by 25%.
- Developed reusable utility components, functions and patterns to optimize workflow and increase overall development productivity.
- Integrated APIs with frontend components, ensuring seamless data synchronization and an error-free user experience.
- Created custom hooks to encapsulate reusable logic, reducing boilerplate code and improving code readability.
- Built advanced form components with validation and dynamic form logic using Formik & Yup, reducing development time for complex forms.
- Collaborated with cross-functional teams to implement Material-UI and Tailwind CSS for scalable and visually appealing designs.
- Resolved critical system issues, ensuring 95% uptime and enhancing service reliability through debugging and maintenance.

- Collaborated on software maintenance schedules, Increasing system reliability by 35% through organized processes.
- Optimized frontend performance by implementing lazy loading, code splitting, and asset optimization, reducing load times by 40%.
- Participated in code reviews and provided constructive feedback to team members.

EDUCATION

Master of Computer Applications **2021 – 2023**
Savitribai Phule Pune University, Pune

Bachelor of Science, Computer Application **2017 – 2020**
Shivaji University, Kolhapur

Higher Secondary Certificate **2015 – 2017**
Maharashtra High School and Junior College, Kolhapur

Secondary School Certificate **2004 – 2015**
St. Xavier's High School, Kolhapur

CERTIFICATION COURSES

- Java Full Stack Course (Edu bridge).
- Accomplishments from ASP.NET with C# Certification.

LANGUAGE

- English
- Hindi
- Marathi