

Shivam Yadav

Software Development Engineer (Frontend – React – Next.js)

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Summary

Software Development Engineer with 2+ years of experience building responsive and high-performance web applications using React.js, Next.js, Redux Toolkit, and React Query. Skilled in REST API integration, scalable component architecture, CI/CD using GitHub Actions, and deployments on Vercel. Experienced in debugging, troubleshooting, performance optimization, and root-cause analysis within Agile/Scrum environments, contributing to code quality through testing, documentation, and cross-functional collaboration.

Experience

Software Development Engineer	Jan 2025 – Present
<i>Accure Softech Pvt Ltd, Pune, India</i>	
<ul style="list-style-type: none">Developed reusable UI components using React.js, Next.js, and Redux Toolkit, improving feature delivery speed by 20%.Integrated REST APIs using Axios and optimized data fetching strategies with React Query, improving reliability through troubleshooting and debugging.Improved Lighthouse performance scores by implementing performance optimization techniques such as image compression, memoization, and code splitting.Collaborated within Agile/Scrum teams, participating in code reviews, testing, QA validation, and root cause analysis for defects.Utilized Git workflows for branching, pull requests, and production release management including issue tracking and documentation.	
Associate Software Development Engineer	Feb 2023 – Oct 2023
<i>Emtec Pvt Ltd, Pune, India</i>	
<ul style="list-style-type: none">Built responsive and accessible React.js components with Redux Toolkit for state management.Integrated REST APIs and implemented loading, caching, and error-handling UX improvements with debugging and issue resolution.Contributed to testing, troubleshooting, and debugging activities, reducing UI defects during QA cycles through root cause analysis.Collaborated with backend and product teams during Agile ceremonies.	
Trainee Software Development Engineer	Aug 2022 – Feb 2023
<i>Emtec Pvt Ltd, Pune, India</i>	
<ul style="list-style-type: none">Implemented UI features using HTML, CSS, JavaScript, and React.js under senior guidance.Assisted in API integration tasks, debugging UI issues, and utilizing Git/GitHub for version control.Gained hands-on experience in frontend workflows, deployments, and collaborative development.	

Projects

Thread By Varnika (E-Commerce Custom Tailoring Platform)

Next.js, Tailwind CSS, React Query

- Built a fully responsive e-commerce platform with product browsing, filtering, and checkout flows.
- Integrated APIs for cart, orders, and secure checkout, improving UX and reducing failed checkouts.
- Optimized layouts with dynamic loading and caching for smooth mobile performance.

Awjar Bank (Smart Farming Vehicle & Driver Management Platform)

React.js, CSS, Redux Toolkit

- Developed role-based dashboards enabling Owners, Drivers, and Farmers to manage tasks.
- Implemented booking flows, vehicle status, and profile management using REST APIs.
- Collaborated with backend teams to refine API contracts and handle edge cases.

RPAAS (Legacy Process Automation System)

React.js, REST APIs, Git

- Enhanced UI components, fixed bugs, and collaborated through PR reviews.
- Improved runtime performance and reduced UI inconsistencies across modules.

Technical Skills

Languages: JavaScript, HTML, CSS

Frameworks & Libraries: React.js, Next.js, Redux Toolkit, React Query, Context API

Styling: Tailwind CSS, CSS Modules, Responsive UI

APIs & Data Handling: REST APIs, Axios

Dev Tools: Vite, Webpack, npm, Yarn, Git, GitHub

CI/CD & Deployment: GitHub Actions, Vercel

Databases: SQL, MS SQL

Methodologies: Agile, Scrum

Learning: Jest Testing, TypeScript, React Native

Core Skills: Troubleshooting, Debugging, Root Cause Analysis, Performance Optimization, Testing & Validation, Code Reviews, Issue Tracking, Project Management

Education

M.Sc Computer Science	Aug 2020 – May 2022
<i>Shivaji University, Kolhapur</i>	85.83%
B.Sc Computer Science	Aug 2017 – May 2020
<i>Shivaji University, Kolhapur</i>	75.08%

Certifications

- Full Stack Software Development – JSpiders Institute, Pune (2022)
Junior Software Developer – Rooman PMKK, Satara (2021)