



YASH SONI

Accomplished Software Developer | 3+ Years of Experience in Next.js, React.js & JavaScript | Ex-Microsoft | IIT Guwahati Alumnus | Expertise in Scalable Front-End Development & Performance Optimization

PERSONAL VITAE

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🌐 [Yash Soni](#) | [LinkedIn](#)
📍 Bengaluru, Karnataka, India
Portfolio: bit.ly/4113czV

ACADEMICS

Indian Institute of Technology, Guwahati

Masters in Technology, Computer Science Engineering (CSE)
2019-21 | Guwahati, Assam

Shri Vaishnav Institute of Technology and Science, Indore

Bachelor of Engineering - BE, Computer Science
2015-19 | Indore, Madhya Pradesh

EXPERTISE SKILLS

- JavaScript / TypeScript
- React.js / Next.js
- HTML5 / CSS3 / Tailwind CSS
- Redux Toolkit (RTK) Query
- Jest / Selenium
- Git / Docker
- Performance Optimization

MANAGERIAL SKILLS

- Agile Project Management
- Cross-Functional Collaboration
- Code Review & Quality Assurance
- Mentorship & Team Leadership
- Accessibility Compliance
- UI/UX Strategy Planning
- Stakeholder Communication
- Risk Mitigation

TECHNICAL SKILLS

- Git & Version Control
- API Integration
- Performance Monitoring Tools

PROFESSIONAL SUMMARY

Results-driven Software Developer with 3+ years of experience in front-end development, specializing in **Next.js, React.js, and JavaScript**. Adept at building high-performance, scalable, and optimized web applications. Proven expertise in **UI development, component reusability, and performance enhancements**. Strong background in unit testing (**Jest**) and **end-to-end testing (Selenium)**. Holds a Master's in Technology from IIT Guwahati and has a track record of driving impactful features in large-scale enterprise applications. Passionate about building seamless user experiences and improving software efficiency.

HIGHLIGHTS

- Designed & deployed Next.js templates for 1,000+ SMBs, optimizing mass deployment strategies.
- Registered a Patent at Microsoft for 'System and Method of Rendering User Interface Components based on User Interaction'
- Significantly contributed AngularJs to ReactJs migration of the legacy code for improved web app performance.
- Spearheaded accessibility compliance at Microsoft, resolving 60%+ issues to enhance usability.
- Optimized React component rendering, achieving a 20% performance boost using React Profiler.

CAREER GOAL

To leverage my expertise in **Next.js, React.js, and JavaScript** to develop innovative, scalable, and high-performance **web applications** while contributing to the **strategic technical direction** of a mid-level management role in a reputed organization.

PROFESSIONAL EXPERIENCE

Senior Frontend Engineer

Zoca.ai | Nov 2024 - Present | Bangalore, India

- Designed and built scalable Next.js website templates utilizing SSG, supporting over 1,000 SMBs with high performance.
- Enhanced website speed and SEO rankings by optimizing architecture, reducing UI load times by 30%.
- Created responsive, customizable templates with real-time updates, seamlessly integrating backend APIs.
- Engineered reusable UI components, streamlining development workflows and improving code maintainability.
- Integrated API-driven content rendering, enhancing user experience with dynamic and personalized website elements.
- Established an automated testing framework with Playwright, increasing system reliability and minimizing bug reports.

Software Engineer

Microsoft (Viva Goals) | Nov 2021 – June 2024 | Bangalore, India

- Led UI feature development for Microsoft Viva Goals, enhancing usability and accessibility.

CERTIFICATIONS

- Registered a Patent at Microsoft for 'System and Method of Rendering User Interface Components based on User Interaction'

PERSONAL TRATS

- Detail-Oriented
- Problem-Solver
- Innovative Thinker
- Collaborative
- Result-Driven
- Fast Learner
- Proactive
- Resilient
- Analytical Mindset
- User-Centric

LANGUAGES KNOWN

- Hindi (Professional Working)
- English (Professional Working)

- Optimized performance, reducing load times by 20% through efficient rendering and profiling.
- Designed and implemented a seamless First Run Experience, positively impacting customer conversions.
- Developed reusable React components, streamlining front-end workflows and improving efficiency by 35%.
- Ensured compliance with accessibility standards, resolving over 60% of critical issues.
- Integrated analytics tools to track user behavior, driving data-informed UI/UX improvements.

Software Engineer

Ally.io | June 2021 – Oct 2021 | Chennai, India

- Led the migration from AngularJS to ReactJS, improving application performance and maintainability.
- Developed scalable front-end features, enhancing user experience and product functionality.
- Optimized rendering efficiency using React Memo and use Callback hooks for faster load times.
- Implemented Redux Toolkit to streamline state management and improve application responsiveness.
- Strengthened front-end security, reducing potential vulnerabilities through best practices.

DECLARATION

I hereby declare that the above-mentioned information is true and accurate to the best of my knowledge.

Date:
Place: Bangalore, Karnataka, India

Yash Soni