Yash Soni

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• Experienced Software Engineer (**3+ years**), adept in Front-end development using **NextJs, ReactJS, JavaScript**, coupled with Back-end proficiency in Ruby on Rails (RoR). Skilled in front-end unit testing with Jest and end-to-end testing using Selenium. Postgraduate from **IIT Guwahati**.

Experience

Zoca.ai Nov 2024 - Current

Senior Frontend Engineer

Bangalore, India

- > Built high-performance, scalable Next.js website templates using Static Site Generation (SSG) in a fast-paced startup environment, enabling mass deployment across 1,000+ SMBs and reaching millions of users.
- > Developed an internal website editor tool, empowering non-technical users to customize and manage website content effortlessly, reducing developer dependency and boosting operational efficiency.
- > Collaborated with designers and product managers in a rapidly evolving environment to craft visually compelling, user-centric templates, ensuring brand consistency and business alignment.
- > Optimized performance, SEO, and scalability by implementing enterprise-grade best practices, improving load speeds, Core Web Vitals (LCP, FCP), and search rankings.

Microsoft (Viva Goals), Ally.io

June 2021 – June 2024

Software Engineer

Bangalore, India

- > Led development of critical UI features for Microsoft Viva Goals (OKR platform), independently driving key deliverables while maintaining front-end best practices and conducting thorough code reviews
- > Achieved 20% performance improvement by leveraging React Profiler and browser profiling tools to optimize component rendering and enhance application stability
- > Spearheaded First Run Experience development, directly contributing to successful deal closures and platform expansion
- > Led accessibility compliance initiatives, independently resolving over 60% of designated issues to enhance product usability and align with business objectives.
- > Collaboratively managed the migration of components from AngularJS to ReactJS within our team, prioritizing app performance and enhancing page stability.
- > Made significant contributions to localizing/translating our web application, playing a vital role in the successful product rollout in non-English speaking regions.

Education

Indian Institute of Technology, Guwahati

2019-21

Masters in Technology (Computer Science Engineering)

Guwahati, Assam

♥ Technical Skills

Programming Skills JavaScript/ TypeScript, C++

Development HTML5, CSS3, Tailwind-css, JS-ES6, ReactJs/ React.js, NextJs, Redux Toolkit (RTK) Query, Ruby on Rails (RoR)

Test Frameworks Jest, Selenium

Tools Git, Docker, VS Code (Visual Studio Code)

△ Achievements & Certifications

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