RISHABH KUMAR TANWAR

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Profile

Passionate Frontend Developer with 3.5+ years of experience in React.js, JavaScript, and UI/UX development. Skilled in building high-performance, responsive web applications with modern technologies like Next.js, Redux and Tailwind CSS. Strong problem-solving abilities with experience in performance optimization and enhancing user engagement.

Experience

SENIOR SOFTWARE ENGINEER | NEWGEN SOFTWARES   **JULY 2021 – PRESENT**

· Led frontend revamp of Star Union Dai-ichi Insurance, improving scalability by 25% and modernizing UI/UX, enhancing customer retention.
· Implemented optimized UI components using React.js, reducing page load time by 40% and improving user experience.
· Developed reusable React components, improving consistency and speeding up feature delivery by 35% across teams.
· Mentored a team of 6 junior developers, improving code review efficiency and overall development speed.
· Integrated lazy loading, code splitting, and caching techniques, improving site performance and optimization.
· Resolved critical performance bottlenecks under high traffic, ensuring 99.9% uptime and smooth user experience.

Education

B. TECH IN INFORMATION TECHNOLOGY   **- 8.93 CGPA**
Guru Gobind Singh Indraprastha University, New Delhi   2017 - 2021

Skills

• **Languages:** JavaScript, Java, HTML, CSS
• **Libraries, Frameworks:** React.js, Redux, Context API, Next.js, Node.js, Express.js, Mongoose, Tailwind CSS, GSAP, React Testing Library, Jest
• **Tools & Software:** Git, Postman, Babel, Webpack, Vite, Vercel, MSSQL, JWT
• **Database:** MySQL, MongoDB

Projects

TRENDFUSION E-COMMERCE APP   View | Source Code
• Developed a full-featured e-commerce platform with secure user authentication and an admin panel for managing products and orders.
• Integrated Stripe and Razorpay for seamless payment processing.
• Designed a responsive and user-friendly interface with ReactJS, and built scalable backend APIs using Node.js and Express.js.
• Utilized MongoDB for efficient database management.

CONNECT US APP   View | Source Code
• Created a social platform to connect developers globally, featuring secure JWT-based authentication and real-time updates with Redux.
• Designed scalable backend APIs with Node.js and Express.js, and utilized MongoDB for data management.