Rishav Saha

Frontend Developer | React.js | TypeScript | Responsive Design

Noida, India | saharishav53@gmail.com | +91-7530003315 | Portfolio | LinkedIn | GitHub

Professional Summary

Frontend Developer with serious problem-solving capabilities and team collaboration experience in delivering efficient solutions. Specializes in writing clean, optimized code with focus on performance and maintainability.

Technical Skills

Programming Languages: JavaScript, TypeScript, PHP, Java, Python

Frontend Technologies: React.js, Redux, HTML5, CSS3, Tailwind CSS, Material UI, Responsive Design

Tools and Frameworks: React Query, Git, GitHub, Bitbucket, Jest, Jira, RESTful APIs

Development Practices: Performance Optimization, Code Splitting, Test-Driven Development, Agile Methodology

Work Experience

Software Development Engineer 2 | Appnox Technologies | Noida, India   July 2024 – June 2025

- Developed entire Menu Management system for travel-based B2B software used in Italian market, handling complex business requirements and user workflows
- Optimized application performance using React Query, lazy loading, memoization, and virtualization techniques, achieving 50% reduction in page load times
- Collaborated with cross-functional teams including UI/UX designers and backend developers to deliver client-focused solutions and integrated APIs using Axios
- Managed version control using Git and Bitbucket, coordinated project deliverables through Jira in Agile development environment

Programmer Analyst | Cognizant Technology Solutions | Coimbatore, India   July 2020 – December 2022

- Built e-commerce product catalog components using React and Redux with advanced filtering, search functionality, and responsive layouts supporting 50,000+ SKUs
- Enhanced existing e-commerce application performance using React, Tailwind CSS, and DOM optimization techniques to improve user experience and responsiveness
- Implemented automated testing solutions using Selenium WebDriver with Java for comprehensive e-commerce platform validation and quality assurance
- Developed SAP ABAP applications to resolve purchase order discrepancies, successfully processing over 1 million invoices

Technical Intern | Tata Motors | Jamshedpur, India   April 2018 – June 2018

- Developed Python-based data visualization system to transform CSV data into monthly electrical energy performance graphs for multi-year analysis
- Collaborated with security team to conduct comprehensive energy audit of Tata Motors Hospital facility using layout analysis and data collection methods

Education

Bachelor of Technology - Mechanical Engineering | Vellore Institute of Technology | June 2020
CGPA: 8.85

Certifications

Idea-thon Technical Event Winner - Vellore Institute of Technology, Vellore