

SAURABH KUMAR SINGH

7858070127 ◇ Ranchi

saurabhsingh982001@gmail.com ◇ [Linkedin](#) ◇ [Leetcode](#) ◇ [Github](#)

EDUCATION

Samrat Ashok Technological Institute, Vidisha (MP)
Bachelor of Technology in Computer Science

CGPA - 8.37/10
July 2019 - June 2023

EXPERIENCE(1+ YEARS)

SOFTWARE DEVELOPER

Keyideas Infotech

September 2023 - Present

Gurugram, Haryana

- Developed **server-side components** for e-commerce live projects (home page, product detail, listing, and cart page) , positively impacting SEO and optimizing load time upto **98%** across multiple devices.
- Optimized front-end performance by up to 96%**, enhancing **performance optimization** by **88%**, reduced **code complexity** by **45%** and fixed over **100+** bugs on live websites to maintain flawless functionality
- Led the development of a **Next.js** dashboard for e-commerce, enhancing **product visibility and sales efficiency**. Implemented **role-based authorization** for secure internal management of sales and orders
- Integrated APIs into front-end interfaces**, ensuring smooth communication between client and server, and supporting the expansion of **dynamic features**.
- Tech stack used:** React.js,Node.js,Express.js,MongoDB, HTML5, Redux, Tailwind CSS, Bootstrap, RESTful APIs, Git, Webpack,Typescript

SDE INTERN

Codextra Protech

May 2023 - July 2023

Jaipur, Rajasthan

- Developed an in-house **Human Resource Management System (HRMS)**, leveraging React.js to design and implement an intuitive and responsive user interface from scratch.
- Engineered dynamic **components and dashboards** for features like employee attendance tracking, leave management and task progress enhancing operational efficiency.
- Tech stack used:** React.js,Node.js,Express.js,MongoDB,JavaScript (ES6+), HTML5, Redux, Tailwind CSS, Bootstrap.

TECHNICAL SKILLS

Languages	C/C++, Java, JavaScript, Typescript, JQuery, PHP, HTML
Framework	React.js,Next.js,Vue.js, Angular,Node.js,Express.js,Bootstrap, Tailwind CSS
Databases	MySQL, MongoDB
Developer Tools	Ms Excel, VS Code, IntelliJ, Postman, Microservices, JIRA, Version control (Git)

PROJECTS

iShareY FOUNDATION APP - Designed and developed a website for iShareY, an **NGO** aiding the needy by facilitating used clothing donations through an intuitive form that allows users to upload pictures, enter their address, and provide contact information for volunteer pickups. **Optimized the donation process** by creating a seamless and **user-friendly experience** and efficiently connecting donors with volunteers ([Live Link](#))
Tech stack used: React.js,Nodejs,Expressjs,MongoDB

HOTEL BOOKING WEBSITE- Designed and developed a **responsive front-end** using Vue.js to provide an intuitive user interface. **Implemented search and filter** options to find suitable hotels based on location, date, and minimum-max price range. Implemented user **authentication and authorization** features to secure access to booking functions. ([Live Link](#))
Tech stack used: Vue.js, Node.js, Express.js, MongoDB

CERTIFICATIONS/ACHIEVEMENTS

- FULL STACK WITH JAVASCRIPT** from FYND ACADEMY. ([Certificate Link](#))
- PROBLEM SOLVING:** Solved more than 500 DSA problems from various coding platforms.