

RISHAB LATH

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Summary

Innovative Fullstack Developer with hands-on experience in developing feature-rich web applications using modern technologies such as React.js, Next.js, Node.js, and MongoDB. Proficient in creating responsive, user-centric designs with Tailwind CSS & Shadcn UI. Proven track record in enhancing user engagement & achieving business goals through effective web development practices. Skilled in problem-solving and project management. Eager to join a forward-thinking firm to upskill and make meaningful contributions to impactful projects.

Education

SAGE University Indore, B. Tech - Computer Science Engineering | **June 2020 – June 2024** | **CGPA:** 8.4/10

Holy Cross Kapa, Higher Secondary Education | **June 2019 – June 2020** | **Percentage:** 73%

Shri Balaji Vidya Mandir, Secondary Education | **June 2017 – June 2018** | **Percentage:** 85%

Skills

Programming Languages: C/C++, Java, TypeScript

IT Constructs: Data Structures and Algorithms, OOPS, OS, DBMS

Frontend Technologies: HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS, Material UI, Shadcn UI, GSAP, Framer Motion

Backend Technologies: Node.js, Express.js, Socket.io, RESTful APIs, Git, GitHub, Version control, Docker

Databases: MySQL, PostgreSQL, Firebase, MongoDB

Soft Skills: Problem Solving, Creative Thinking, Teamwork

Experience

Freelancer (December 2023 – May 2024), Fullstack Developer

- Created feature-rich and secure web applications like metropolisapscdevendranagar.netlify.app, ashokaprintingworks.netlify.app, bruorg.com, valfom.net and more using **Next.js**, **React.js**, **Node.js**, **Express.js** and **MongoDB**.
- Integrated **Restful APIs** with secure **authentication** and **authorization** mechanisms for seamless data exchange, resulting in a 40% improvement in functionality and 50% enhanced application security.
- Implemented responsive designs with **Tailwind CSS** and **Shadcn UI** and designed complex animations and transitions using **Framer Motion** and **GSAP** ensuring optimal performance across devices, making the sites 40% more interactive and user-friendly, resulting in a 30% increase in mobile user satisfaction.
- Uses **Git** and **GitHub** for **version control** and continuous Integration and Deployment using **Netlify**.

Dmap Infotech (July 2023 - Nov 2023), Website Developer

- Developed interactive and responsive websites such as dmapinfotech.com, pamaadholisteam.com, strikemedia.in, orientaldetective.com, etc. utilizing **HTML**, **CSS**, **JavaScript**.
- Implemented advanced animations, interactive elements with **GSAP** & **Swiper.js** and **SEO** best practices, resulting in an average increase of 25% in organic search traffic within 3 months.
- Improved website performance by 20% with **optimized code** and **responsive design**, achieving page load times of under 1 seconds.
- Hosted websites on **Hostinger**, connected domains and hosting, and created business email accounts in hosting services and configured DNS settings for website performance optimization.

Achievements

Published Research Paper: "A Smart Timetable Generator: Timely Trigger", Publication: [IJNRD](#) | **April 2024**

Successfully published a research paper on an innovative intelligent timetable generator that leverages cloud computing and IoT technologies to optimize scheduling and productivity.

Academic Award Winner, SAGE University, Indore | **Oct 2023**

Received the prestigious Academic Award for outstanding performance and dedication to studies, projects, and research in Computer Science Engineering, reflecting a steadfast dedication to academic excellence.