

# RISHAB LATH, Associate Software Developer

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## Education

SAGE University Indore, B. Tech - Computer Science Engineering | CGPA: 8.63/10 June 2020 – June 2024

## Skills

**Programming Languages:** C++, Java, Python, TypeScript, C#  
**Frameworks & Libraries:** React.js, Node.js, Express.js, Next.js, Flask, Prisma, Redux Toolkit, Three.js, GSAP, Framer Motion  
**Web Technologies:** HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, REST APIs, Blazor  
**Software Design & Technology:** OOP, MVC Architecture, Software Design Patterns, Microservices Architecture, Agile  
**Databases:** MySQL, MongoDB, Firebase, PostgreSQL, MsSQL  
**DevOps & Tools:** Docker, Git, GitHub, CI/CD, Linux, Netlify, Vercel, Stripe, JIRA, Slack, Confluence, Hostinger, Mixpanel  
**Core Concepts:** Data Structures, Algorithms, Cloud Computing, System Design, Computer Networks, Operating Systems

## Experience

Associate Software Development Engineer November 2024 – Present

- Magure Inc., Raipur, Chhattisgarh, India
- Collaborated with a dynamic team to develop and maintain a Dubai-based exclusive business community and marketplace designed to accelerate over **10000+** startups, founders, and businesses smarter through access, connections, and talent.
  - Contributed to developing key features that increased platform scalability by **30%**, enhanced security protocols by **25%**, and improved system performance by **20%** by leveraging modern technologies like **React.js**, **TypeScript**, **Zod**, and **Blazor Pages**.
  - Operated in an **Agile** workspace, leveraging tools like Slack, JIRA, and Confluence to ensure seamless team communication, resulting in a **40%** improvement in task tracking and **team collaboration**.
  - Worked with a **microservices architecture**, collaborating with team members to design, develop, and deploy modular, high-quality code, meeting **100%** of business objectives within deadlines.

Website Developer Intern June 2023 – December 2023

- DMPAR Infotech, Indore, Madhya Pradesh, India
- Enhanced website performance by **20%** through optimized responsive designs using **HTML**, **CSS**, and **JavaScript**.
  - Increased user engagement by **30%** by incorporating advanced animations with **GSAP** and **Swiper.js**.
  - Improved **SEO** practices, resulting in a **25%** increase in organic traffic within three months.
  - Optimized hosting and domain management on **Hostinger**, reducing downtime by **15%** and increasing uptime reliability.

## Projects

[RLexicon – Multi-Tenant Blog SaaS Platform](#) October 2024

- Built a scalable blog SaaS platform supporting **100+** tenants with Stripe-integrated subscriptions, role-based authentication, real-time updates, and a Notion-style rich text editor, enhancing performance and SEO with SSR techniques.

Tech Stack: **Next.js 15**, **TypeScript**, **Prisma**, **Supabase**, **Stripe**, **KindAuth**, **PostgreSQL**, **Shadcn UI**, **Novel**, **Uploadthing**

[LinkedIn Clone with MERN Stack & React Query](#) September 2024

- Created a LinkedIn clone featuring JWT-based authentication, profile management, post creation. Automated email notifications, improving engagement by **25%**. Integrated **software design patterns** for maintainable code structure.
- Developed efficient **REST APIs** to handle user interactions and data fetching, reducing times by **30%**.

Tech Stack: **MongoDB**, **Express.js**, **React.js**, **Node.js**, **React Query**, **RESTful APIs**, **Tailwind CSS**, **NodeMailer**

[Timely Trigger: Automatic Timetable Generator with Push Notifications and Live Tracking](#) April 2024

- **Led a team of 4** to build a SaaS-based timetable generator, automating scheduling by **50%**. Integrated secure **API development** and **software design** principles for real-time notifications, live tracking, and payment processing.
- Achieved **100%** on-time delivery by managing the development **pipeline** efficiently.

Tech Stack: **Next.js**, **Python Flask**, **Firebase**, **Stripe**, **Tailwind CSS**, **Git**, **GitHub**

## Achievements

Data Structures and Algorithms Achievements, [Profile Card](#) Present

- Solved over **1000+** coding challenges on platforms like **Leetcode**, **GeeksforGeeks**, **Code360**, and **CodeChef**, maintaining a **250+ day streak**, demonstrating proficiency in complex algorithms and data structures.

Published Research Paper, [Publication: IJNRD](#) April 2024

- Co-authored a research paper titled "A Smart Timetable Generator: Timely Trigger", leading to a **40%** improvement in scheduling efficiency through cloud computing and IoT technologies.

Academic Award Winner, [SAGE University, Indore](#) October 2023

- Recognized for Academic Excellence, ranking in the **top 2%** of the class, for outstanding performance across academic coursework, research and projects in Computer Science Engineering.

## Certifications

- [Linux: Shells and Processes](#), NASBA 5 September 2024
- [Linux Command Line](#), CompTIA 22 August 2024
- [Java Foundation](#), LinkedIn Learning 3 August 2024
- [AWS Cloud Foundations](#), AWS Academy 27 July 2023