RISHI SINGH RATHOD

Fronted Developer

Shree Ram Boys Hostel, Near Tanatan Dhaba, Bhopal (462041)

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Highly skilled and motivated Computer Science student with a strong foundation in web development, proficient in JavaScript, HTML, CSS, and frameworks like React and Tailwind. I am experienced in database management using MongoDB and MySQL and version control using Git. Skilled in incorporating animation into websites using GSAP, ScrollTrigger, and Locomotive.js. Completed the Front-End Web Development training from Sheryians Coding School in April 2024. I am seeking a challenging and dynamic role to apply and enhance my skills in web development.

Education

b.tech in Engineering August 2023 - July 2026

Lakshmi narain college of technology Excellence at 7G2F+53P, Khajuri Khurd, Raisen Rd, PO, Anandnagar, Bhopal, Madhya Pradesh 462021

Bachelor of Technology (B.Tech) in Computer Science and Engineering

- **Institution:** Lakshmi Narain College of Technology, Bhopal, Madhya Pradesh, India
- **Duration:** August 2023 - July 2026
- **Location:** Excellence at 7G2F+53P, Khajuri Khurd, Raisen Rd, PO, Anandnagar, Bhopal, Madhya Pradesh 462021

Polytechnic Diploma in Computer Science and Engineering

- **Institution:** Government Polytechnic College Sheopur, Madhya Pradesh, India
- **Duration:** August 2020 - May 2023
- **Coursework:** Computer Science and Engineering Fundamentals
  Programming Languages: C++, Java, Python, JavaScript
  Data Structures and Algorithms
  Computer Networks
  Operating Systems
  Database Management Systems
  Software Engineering
  Web Development

Skills Developed

- Proficient in JavaScript, with a depth of knowledge in web development
- Basic understanding of C, C++, and Java
- Understanding of computer science and engineering concepts
- Problem-solving and analytical skills
- Teamwork and collaboration skills
- Communication and presentation skills

Projects

E-Learning Website (Final Year Project)

- **Role:** Team Leader of a 5-member team
- **Duration:** 2 months
- **Description:** Developed a comprehensive e-learning website using HTML, CSS, and JavaScript that provides online courses and resources for students. As team leader, I guided my team in designing, developing, and testing the website, ensuring timely completion and meeting project requirements.
- **Key Responsibilities:** Coordinated with team members to assign tasks and track progress
  Designed and developed the website's front-end architecture using HTML, CSS, and JavaScript
  Implemented user interface and user experience (UI/UX) features
  Conducted unit testing and debugging to ensure website stability and performance
  Presented the project to faculty members and peers, receiving positive feedback

Relevant Tools and Technologies

- IDEs: Visual Studio Code
- Software Development Methodologies: Agile Model
- Frontend Development Skills: HTML/CSS: Semantic HTML5, Flexbox, Grid, Sass, Responsive Design
  JavaScript: ES6+, DOM Manipulation, Fetch API, Async/Await, Event Handling

- Frameworks/Libraries: Tailwind, GSAP, ScrollTrigger, Locomotive.js, Swiper.js
- Version Control: Git, GitHub, GitLab
  UI/UX Design: Figma

Key Skills

- **Technical Skills: Proficient in JavaScript and frameworks like React and Tailwind Experienced with MongoDB and MySQL for database management Skilled in using Git for version control Experience with animation on websites using GSAP, ScrollTrigger, and Locomotive.js**
- **Software Development: Strong understanding of Agile methodologies Capable of designing and developing scalable software solutions Experience working with cross-functional teams**
- **Problem-Solving and Analytical Skills: Effective at identifying and resolving complex issues Analytical approach to decision-making and troubleshooting Proficient in researching and finding solutions to technical problems**
- **Communication and Collaboration: Excellent written and verbal communication skills Collaborative team player**
- **Time Management and Organization: Efficient in managing priorities and meeting deadlines Organized approach to task and project management**
- **Adaptability and Learning Agility: Quick learner of new technologies Open to feedback and committed to continuous improvement**

Certifications

FRONT-END WEB DEVELOPMENT   April 2024
Sheryians Coding School
www.linkedin.com/posts/rishi-singh-ratho...
I have completed the FRONT-END WEB DEVELOPMENT training from Sheryians Coding School conducted from Oct 03, 2023 to April 05, 2024. The training covered in depth knowledge of HTML, CSS, JS.