RAJU KUMAR SINGH

Profile Summary

Proactive Web Developer with a robust expertise in full-stack development and extensive hands-on experience in the MERN stack. Excel in troubleshooting complex issues, developing efficient APIs, and creating responsive web designs, demonstrating a strong commitment to continuous learning and adherence to clean coding practices.

Contact details

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✉ 57 Kushinagar, Uttar Pradesh, 274409, India
GitHub Profile
LinkedIn Profile
LeetCode Profile

Personal information

Citizenship: **India**

Languages: **English**, **Hindi** (native)

Technical Skills

- Java, JavaScript, C++, MySQL
- HTML5, CSS3, Tailwind CSS
- React.js, Redux Toolkit, React Hooks, Bootstrap
- Node.js, Express.js, RESTful APIs, MongoDB
- Git, GitHub, Postman, VS Code
- DSA, OOP, MVC Architecture

Soft Skills

- Problem Solving
- Team Collaboration
- Communication Skills
- Time Management
- Adaptability
- Continuous Learning

Experience

- Fresher

PROJECTS

Study Notion – Online Learning and Course Management Platform
May 2025 – Sep 2025

◇ Engineered a comprehensive full-stack EdTech platform to facilitate online learning and course creation utilizing the MERN stack.

◇ Executed robust user authentication and authorization protocols using JWT alongside OTP-based email verification to enhance security.

◇ Developed dynamic role-based dashboards for Students, Instructors, and Admins, incorporating Razorpay payment solutions to streamline course enrollment and management processes.

◇ Integrated Cloudinary for efficient media uploads and utilized Nodemailer for automated, prompt email notifications to improve user engagement.

Event Management and Ticket Booking System   **Dec 2025 – present**

◇ Engineered a scalable full-stack Event Management and Ticket Booking System web application leveraging the MERN stack, encompassing MongoDB, Express.js, React.js, and Node.js.

◇ Established secure JWT-based authentication and implemented role-based authorization, while developing RESTful APIs for comprehensive event creation, updates, deletions, and retrieval processes.

◇ Crafted a responsive and performance-optimized user interface utilizing React Hooks and Tailwind CSS, featuring dynamic dashboards and seamless media uploads through Cloudinary.

◇ Adhered to MVC architecture to ensure clean and maintainable code, while utilizing Git and GitHub for efficient version control and collaborative development efforts

Education

Master of Computer Applications (MCA)		**(8.17/10 CGPA)**
MMMUT, Gorakhpur, Uttar Pradesh		**2024 – 2026**
Bachelor of Science (B.Sc)		**(8.50/10 CGPA)**
DDU Gorakhpur University, Gorakhpur		**2021 – 2024**
Class XII (Mathematics)		**(79.8 percentage)**
L. M. I. C. Jankinagar, Seorahi, Kushinagar		**2019 – 2021**
Class X		**(83.16 percentage)**
Ramapati I. C. Dharmpur Parvat, Kushinagar		**2018 – 2019**

Achievements

◇ Earned a 5-star rating on HackerRank in Java and C++, demonstrating strong problem-solving skills.

◇ Solved over 100 data structures and algorithms problems on LeetCode using Java.

◇ Adapted quickly to new technologies and tools through continuous learning and hands-on practice.

Extra-Curricular Activities

Cricket and Team Activities: Active participation in cricket, demonstrating teamwork, discipline, and leadership.

Technical Learning and Coding Practice: Regular involvement in self-learning, workshops, and coding practice to strengthen problem-solving and programming skills.