

RAUSHAN KUMAR

MERN Stack Developer | Full Stack Developer

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🔗 <https://github.com/CoderRaushan> 📍 Saran, Bihar 📅 23 Aug 2004 🇮🇳 Indian

SUMMARY

MERN Stack Developer with hands-on experience in building full-stack applications using **React**, **Node.js**, **Express.js**, and **MongoDB**. Developed **REST APIs**, implemented **JWT**-based authentication and **RBAC**, and improved application performance through API optimization. Seeking entry-level software developer roles.

EXPERIENCE

Web Development Trainee

VproTech Digital

📅 06/2024 - 07/2024 📍 Mohali, Punjab

Software and web development firm.

- Completed 6-week **MERN** stack training program, developing production-ready **full-stack** applications.
- Optimized API endpoints, **reducing server response time by 20%** for enhanced user experience.

EDUCATION

Bachelor of Technology

Guru Nanak Dev Engineering College

📅 07/2022 - 06/2026 📍 Ludhiana, Punjab

GPA
9.04 / 10.0

Higher Secondary Certificate

D.B.S.D Inter College

📅 02/2020 - 02/2022 📍 Saran, Bihar

Percentage
76.6 / 100

Secondary School Certificate

BED Narayan H/S Mahammadpur

📅 03/2019 - 03/2020 📍 Saran, Bihar

Percentage
80.6 / 100

KEY ACHIEVEMENTS

💡 Achievements in Competitions

- TCS Code Vita – Round 1:** Secured a **Global Rank of 467** among **537,000+** participants from **96+** countries.
- TCS Code Vita – Round 2:** Gained a **Global Rank of 518**, demonstrating strong **problem-solving** and **competitive programming skills**.
- Achieved 1st Place** in **Phantom Coding Competition** at **ATHENA 2025 Inter-College Technical Fest**.
- Secured 4th Place** in **Next Quantum 2 Hackathon** among **40+** teams, demonstrating strong **technical and leadership skills**.

🏆 Academic Excellence

Maintained a **9.04 CGPA** while actively managing multiple development projects, showcasing dedication and excellence in academics.

SKILLS

HTML5	CSS3	JavaScript	
Node.js	Express.js	MongoDB	
React	MySQL	PostgreSQL	
GitHub	C/C++	REST API	
Redux	Tailwind	Socket.IO	
JWT	AWS S3	Git	Agile
MVC	EJS	Bootstrap	DSA
Debounce	Throttling		

PROJECTS

Hostel Homies

📅 01/2025 - Present 📍 GitHub

Hostel and Mess Management System

- Designed and delivered a hostel and mess management system with 8+ roles using Role-Based Access Control (RBAC).
- Automated billing, attendance, and mess-off workflows, **reducing manual administrative effort by 45%**.
- Improved room occupancy tracking and complaint resolution modules, **improving operational efficiency by 30%**.
- Implemented daily security guard duty and event fund workflows, **cutting processing delays by 25%**.

Quick Chat

📅 01/2025 - 07/2025 📍 GitHub

Full Stack Social Media Platform

- Built a real-time social media application with messaging, post interactions, and secure file uploads.
- Enhanced backend APIs using debouncing and throttling, **reducing server response time by 30%**.
- Improved socket and database query handling, **increasing real-time message delivery reliability by 20%**.

News24x7

📅 06/2024 - 12/2024 📍 GitHub

News Publishing Platform

- Engineered a news publishing platform enabling users to view, upload, rate, and review articles with secure authentication.
- Upgraded API endpoints **reducing average page load time by 20%**.