

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
MVC	EJS	Bootstrap
Debouncing	Throttling	DSA

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%**.