RISHAV RAJ

crishav938@gmail.com | +91 8102332315

GitHub: https://github.com/RishavRaj625 | LinkedIn: https://www.linkedin.com/in/rishav-raj-723413263/

PROFILE
Final-year CSBS student | 2x Hackathon Finalist | Full-Stack & AI Developer passionate about solving real-world problems using innovative web and AI technologies.

OBJECTIVE
Results-driven full-stack developer with hands-on AI/ML expertise, seeking opportunities to build impactful software solutions that combine intuitive design with intelligent automation.

EDUCATION
Techno Main Salt Lake
B.Tech in Computer Science & Business Systems (CSBS)   **Red Rose School (CBSE)**
2022 – 2026 | CGPA: 7.09 (Till 6th Semester)   *Class XII | 2021 | Percentage: 85.0%*

PROJECTS
1. Mineral Analysis Dashboard – Winner, NIT Raipur Hackathon (2024) ([LINK](#))
- Built an AI-powered app using CNN and Flask to classify rock images for geologists.
- Enabled real-time image upload, prediction output, and dashboard visualization.
- Featured in TechnoTimes for innovative geoscience application.

2. Personalized Patient Education System – Finalist, IIIT Sri City Hackathon (2025) ([LINK](#))
- Developed AI-generated content based on user medical profiles and diagnosis.
- Integrated chatbot with injury image analysis for personalized medical guidance.

TECHNICAL SKILLS
- **Languages:** C, C++, Python, JavaScript
- **Web Development:** HTML, CSS, React.js, Node.js, Flask, Django
- **Machine Learning:** TensorFlow, Keras
- **Libraries & Tools:** Pandas, NumPy, Matplotlib, Jupyter, Streamlit
- **Databases:** MySQL
- **Other Skills:** Data Cleaning, Data Visualization, Git, REST APIs

ACHIEVEMENTS & CERTIFICATIONS
- Winner – National Hackathon at NIT Raipur (2024)
- Finalist – National Hackathon at IIIT Sri City (2025)
- Featured – TechnoTimes and College Magazine for Hackathon Excellence ([LINK](#))
- **Udemy** – *Learn Node.js by Building Real-World Applications*
  (Covers Node.js, Express.js, MongoDB, Mongoose)

EXTRAS
- Core Member of the Samarth Management Team (2024–Present) and Head of the Farewell Event Team (HLV 2025) at Techno Main Salt Lake.
- **Resource & Management Head** of the IIC Official Club at Techno Main Salt Lake, contributing to strategic planning and interdepartmental coordination.
- Active performer and member of the college dance team, with a focus on event coordination and stage activities. Personal interests include Hip Hop dance, badminton, and creative frontend animation.