

RISHAV RAJ

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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.

PROJECTS

1. *Mineral Analysis Dashboard* – Winner, NIT Raipur Hackathon (2024)

- 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)

- Developed AI-generated content based on user medical profiles and diagnosis.
 - Integrated chatbot with injury image analysis for personalized medical guidance.
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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
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EDUCATION

Techno Main Salt Lake

B.Tech in Computer Science & Business Systems (CSBS)
2022 – 2026 | CGPA: 7.13 (Till 5th Semester)

Red Rose School (CBSE)

Class XII | 2021 | Percentage: 85.0%

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
 - **Udemy** – *Learn Node.js by Building Real-World Applications*
(Covers Node.js, Express.js, MongoDB, Mongoose)
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EXTRAS

- Core Member of the Samarth Management Team (2024–Present) and Head of the Farewell Event Team (HLV 2025) at Techno Main Salt Lake.
- 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.