

Tanya Singh

CONTACT

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EDUCATION

Bachelor of Technology (B.Tech) in Computer Science & Engineering

- Medicaps University, Indore
2022 – Present | Current Semester: 7th
- Current: SGPA: 8.95 CGPA: 7.83
- Senior Secondary (Class 12th)**
BBS School, Rewa
Year: 2022
- Secondary School (Class 10th)**
Jyoti Senior Secondary School, Rewa
Year: 2020

TECHNICAL SKILLS

- **Languages:** Python, C, C++, HTML/CSS, JavaScript, React
- **Web Technologies:** Static/Dynamic Websites, Web Applications
- **Tools/Frameworks:** Git, VS Code, AWS Basics
- **Soft Skills:** Teamwork, Leadership, Presentation, Communication

CERTIFICATE

1. Cisco Networking Academy

- Introduction to Modern AI
- Introduction to Data Science
- Cybersecurity
- Python Essentials
- Advanced Python

2. NPTEL (National Programme on Technology Enhanced Learning)

- Python Programming
- Elite certification in Artificial intelligence in Industrial & Management Systems.

ACADEMIC & RESEARCH WORK

Research Paper:

"Optimizing Treatment Planning for Enhanced Patient Outcomes through Advanced Analytics and Personalized Approaches in Healthcare"

Published during 2nd year. Focused on AI-driven healthcare planning.

PROJECTS

1. Static Website for Global Polytrade Company

– Designed and developed a professional web presence for a real-world company.

2. EdVantage – Student-Mentor Portal

– Developed a web-based portal to connect students with academic mentors.

3. Online Blog Application

– A dynamic blog platform enabling users to write and share articles.

WORK EXPERIENCE

AWS Cloud Intern | In-House Internship | [09/06/2025 – 05/07/2025]

- Assist in deploying cloud-based solutions using AWS services (e.g., EC2, S3).
- Collaborate on [specific task, e.g., automation scripts, data migration].

Co-Founder @ S&T Logicworks (Startup) | [2025]

- Built responsive web applications using JavaScript, HTML5, and CSS3
- Optimized front-end performance reducing load time by 30%

ACHIEVEMENTS

- Top 100 Team – Hackathon Asia 2022 (Business Track)

- State-Level Basketball Player (Madhya Pradesh)

- Inter-College Sports Representative (Medi-Caps University)

CLUBS & SOCIETIES:

- Former Member – STIC (Student Technical & Innovation Club)

- Current Member – Ikshana (Photography Club)