

Muskan

✉ muskanchauhan7041@gmail.com ☎ 9079032664

📍 Jayanti Nagar , opp. Singhal oil mill, Bharatpur , Rajasthan

🌐 [linkedin.com/in/muskan-thakur-996a6b298](https://www.linkedin.com/in/muskan-thakur-996a6b298)

PROFILE

Motivated B.Tech Computer Science student with strong fundamentals in Python, C++ (DSA), databases, and Linux system administration. Seeking an entry-level role as a System Engineer to contribute to IT solutions, leverage problem-solving skills, and grow in a professional environment.

EXPERIENCE

Front-End Web Development Intern <i>Edunet Foundation in collaboration with AICTE & IBM SkillsBuild</i>	08/2025 – Present Remote
<ul style="list-style-type: none">Selected for a 6-week project-based internship in Front-End Web Development.Currently working on developing responsive web solutions under mentor guidance.Exploring SkillsBuild e-learning resources and masterclasses to strengthen technical skills.	
Intern – Emerging Technologies (AI & Cloud) <i>Edunet Foundation in collaboration with AICTE</i>	06/2025 – 07/2025 Remote
<ul style="list-style-type: none">Completed a 4-week internship on AI & Cloud technologies using IBM Cloud and SkillsBuild Platform.Gained hands-on experience with Watsonx.ai services and Watsonx Runtime Services.	

EDUCATION

Rajasthan Technical University, Kota <i>B. Tech in Computer Science with 8.13 CGPA</i>	10/2022 – Present
Relevant Coursework: Data Structures, Object Oriented Programming , Database Management System, Computer Networks	
Achievements: Awarded the ONGC Scholarship in recognition of academic excellence in the year 2024	
Board of Secondary Education Rajasthan , Ajmer <i>12th with 83% of marks</i>	07/2021 – 06/2022 Bharatpur
Board of Secondary Education Rajasthan , Ajmer <i>10th with 77.67% of marks</i>	07/2019 – 06/2020 Bharatpur

SKILLS

Technical Skills :

- **Programming:** Java, Python, C++(DSA)
- **Web Development:** HTML, CSS, JavaScript
- **Database:** MySQL (basic SQL queries)
- **Operating Systems & System Administration:** Linux (RHCSA certified: NFS, user management, file systems, services), Windows
- **Tools:** Git/GitHub, VS Code

Soft Skills:

Communication Skills, Teamwork and Collaboration, Problem Solving, Time Management

PROJECTS

My Personal Portfolio Website

- Developed a responsive personal portfolio using HTML, CSS, JavaScript
- Includes About, Education, Skills, and Projects sections.

Smart Admission Assistant

IBM Cloud, Watsonx.AI

- Built an AI-powered chatbot to handle student admission queries such as course details, eligibility, and application process.
- Integrated IBM Watsonx.AI services for natural language understanding and conversational responses.
- Deployed solution on IBM Cloud ensuring real-time availability and scalability.
- Improved query handling efficiency and reduced manual intervention.

Technologies: IBM Cloud, Watsonx.AI, WatsonX runtime services, APIs

CERTIFICATES

Red Hat Certified System Administrator(RHCSA) - Red Hat(June 2025)

As a Linux Admin worked on following commands:

- firewall
- Repository creation
- Managed Basic Storage
- Configure and Secure SSH, etc