Vanshika Shinde

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DevOps Engineer -Fresher

Dedicated and goal-oriented B.Tech student in Artificial Intelligence & Data Science, seeking an entry-level **DevOps Engineer** role to apply skills in Python, SQL, Java, and cloud fundamentals. Eager to contribute to CI/CD pipeline management, automation, and cloud-based solutions while continuously expanding DevOps knowledge.

Skills

- **Programming:** Python, SQL, Java, C
- **Operating Systems and Technology:** Linux (basic), Basic Git/GitHub Knowledge
- **Concepts:** Data Structures and Algorithms, DBMS, Machine Learning
- **Other Skills:** Presentations (Intermediate), Adaptability, Attention to Detail, Time Management, Editorial Work

Education

Jaypee Public School - PCM (84, CBSE),   2018-2023
Delhi Technical Campus (affiliated to GGSIPU), B.Tech in Artificial Intelligence
and Data Science: 2023- 2027

- CGPA: 9.2 /10.0
- **Coursework:** DSA, Machine Learning, DBMS, Software Engineering, Digital Logic Design, Probability, Statistics, Artificial Intelligence.

Experience

Software Engineering Intern – AICTE, Microsoft, SAP (10/11/2024 – 29/01/2025)
Project: Human Pose Estimation using ML

- Built real-time ML solution demonstrating understanding of computer vision fundamentals
- Accurately tracked human keypoints and motion, applicable in fitness, gesture recognition, and surveillance
- Demonstrated ability to apply engineering principles for real-time performance

Hackathon (Automatic Visitor Counter), WA

- Implemented entry/exit logic with sensor triggers
- Used LCD for real-time visitor count display
- Showcased skills in problem-solving, hardware interfacing, and team collaboration

Certification Courses

- GenAI Course – NVIDIA
- Technology Job Simulation – Deloitte Australia
- Data Analytics Job Simulation – Deloitte Australia
- Data Analysis with Python – IBM
- Currently learning German to enhance international communication and cultural awareness

Other

- Editorial board team member at Jaypee Public School
- Strong presentation skills and experience in team-based academic initiatives
- Willing to relocate