

Anushka Singh

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EDUCATION

VIT Bhopal University

2022 – 2026

Bachelor of Technology

8.55/10 CGPA

Major in Computer Science and Engineering with Specialization in Artificial Intelligence & Machine Learning

Relevant Coursework:

- **CS Fundamentals:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Computer Networks, Deep Learning, Natural Language Processing.
- **Technical Skills:** C++, Python, HTML, CSS, JavaScript, SQL, PyCaret, NumPy, Pandas, TensorFlow, OpenCV, HubSpot, MS Excel

UNIVERSITY PROJECTS

PayShield

Jan 2025

- Architected an AI-powered fraud detection solution leveraging real-time payment data, improving accuracy and reducing financial risk.
- Performed data analysis & feature engineering to identify fraud patterns, providing actionable insights to enhance decision-making.

IRIS Cursor

Dec 2024

- Engineered an intuitive iris-based pointer navigation system, increasing digital accessibility for mobility-challenged individuals by 50%.
- Conducted user research & iterative testing to align solution design with accessibility requirements and usability goals.

Flashcard Application

May 2024

- Conceived and implemented an interactive deployment dashboard to automate ML workflows and streamline productivity enhancing usability for 300+ individuals.
- Developed a responsive interface to automate ML workflows and a user-friendly, data-driven tool that improved adoption and performance tracking.

ACTIVITIES

SIAM Students Chapter VITB

Bhopal, IN

Event Management Lead

Jan 2024 – May 2025

- Strategized, planned and executed 3 large-scale technical events, workshops, and seminars, resulting in a 30% increase in tech community engagement and broader chapter visibility.
- Managed end-to-end social media campaigns, increasing event registrations by 20% and extending digital reach to 10,000+ users through targeted content and platform-specific strategies.

VIT Bhopal ACM Students Chapter

Bhopal, IN

Public Outreach Lead

Aug 2023 – Sep 2024

- Facilitated collaboration between 30+ student members, 3 faculty mentors, and 5 industry professionals, leading to a 30% growth in event participation.
- Orchestrated a 24-hour national-level hackathon with 150+ attendees and organized 5+ coding workshops on web development and competitive programming, benefiting 200+ students and increasing chapter visibility.

ADDITIONAL

Certifications & Training: DevOps, OCI Generative AI