



SOUMYA GUPTA

CURRENTLY PURSUING B.TECH IN COMPUTER SCIENCE & ENGINEERING

CONTACT

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SOFT SKILLS

- Teamwork Time
- Management Problem
- Solving Adaptability
- Attention to Detail

TECH SKILLS

- Java (Intermediate)
- Python(Intermediate)
- Cloud Basics (AWS)
- Generative AI Tools (Basic)

LANGUAGES

- English
- Hindi



PROFILE

- Enthusiastic and dedicated Computer Science undergraduate specializing in Cloud Computing and Automation at VIT Bhopal. Actively developing skills in Java, Generative AI, and problem-solving. Currently working to improve communication and team collaboration through practical experiences like hackathons and projects.



EDUCATION

- B.Tech in Computer Science and Engineering (Cloud Computing & Automation)
VIT Bhopal University (2023 Batch)
Current CGPA : **8.49**
- Higher Secondary Education (2022)
Percentage : **89.4**



PROJECTS

- **Next-Gen Face Swapping using OpenCV**
Tech Stack: Python, OpenCV, NumPy
Description: Developed a face swapping system using facial landmark detection, image warping, and Poisson blending to achieve fast and realistic facial replacements without the need for 3D modeling.
- **AI-Driven Narration App for the Visually Impaired**
Tech Stack: Flutter, Tesseract OCR, Google TTS API, TensorFlow
Description: Built a mobile app that converts printed newspapers into speech using OCR and AI-based image captioning, improving media accessibility for visually impaired users.
- **Hospital Management System (Hackathon Project)**
Tech Stack: React.js, Django, MySQL, and AWS
Description: Created a comprehensive hospital management system during a hackathon, including modules for patient records, doctor scheduling, billing, and appointment tracking to streamline hospital operations.



CERTIFICATES

- IBM- Introduction to Generative AI
- Oracle - Java Certified Foundations Associate
- Google - The Bits and Bytes of Computer Networking(Coursera)
- NPTEL - Introduction to IoT
- Vityarthi - Fundamentals of AI and ML
- Intellipaat Academy - AWS Basics