

Yashi Gupta

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PROFESSIONAL SUMMARY

As a motivated BTech student specializing in Computer Science, I possess a strong foundation in programming, algorithms, and problem-solving. With a passion for technology and a commitment to excellence, I am dedicated to continuous learning and staying updated with the latest industry trends. My academic achievements and hands-on projects demonstrate my ability to apply theoretical knowledge to real-world scenarios. I am eager to contribute my skills, adaptability, and innovative mindset to a dynamic team and make a meaningful impact in the field of computer science.

EDUCATION QUALIFICATIONS

| Year | Degree | Institution | CGPA/ % |
|-------------------------|--|--------------------------------|------------------------|
| 2022-2026 (Expected) | B.Tech. – Computer Science And Engineering | VIT Bhopal University | 8.0 (Currently) |
| 2021 | Class XII (CBSE) | Lucknow Public School, Lucknow | 92% |
| 2019 | Class X (CBSE) | Lucknow Public School, Lucknow | 85% |

SKILLS

- **Programming Languages:** C, Python, Java, MySQL
- **Tools:** GitHub, Visual Studio Code, PyCharm
- **Soft Skills:** Teamwork, Problem solving, Adaptability, Creativity

PROJECTS

- **AI Based Healthcare Diagnostics (Python/Java/HTML/CSS/Flask):**
A sophisticated chatbot project utilizing Python, Java, HTML, and CSS, with Flask serving as the web server. Trained through Python scripts, the chatbot offers personalized health diagnoses by analyzing user-input symptoms.
 1. Employs Python scripts for data training, enabling the chatbot to deliver accurate health diagnoses.
 2. Utilizes Flask for web server functionality, ensuring seamless user interaction and information retrieval.
- **Face Sentiment Analysis (Python):**
 1. The project employs state-of-the-art deep learning techniques to achieve high accuracy in emotion recognition.
 2. Potential applications include market research, mental health assessment, and human-computer interaction.

CERTIFICATES

- IBM AI Engineering Professional Certificate by Coursera (IBM) (20 December 2023)
- Machine learning with Python (20 December 2023)
- Python Course by Kaggle (11 October 2022)
- Simulink Onramp Course by Mahlabs (2 October 2022)

EXTRA CURRICULAR ACTIVITIES

- Social Media Team member for D2C Igniters Club VIT Bhopal.
- Member of Cloudspace club VIT Bhopal