# Anushtha Shrivastava

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#### Education

VIT Bhopal University

Bhopal, Madhya Pradesh

Jun, 22 - May, 26

B. Tech Computer Science and Engineering

(Specialization in Cloud Computing and Automation)

Cumulative GPA: 8.96

12th Standard

Govt. Subhash Excellence School

Bhopal, Madhya Pradesh

May, 22

10th Standard

Percentage: 95.4%

Percentage: 98.6%

Govt. Subhash Excellence School

Bhopal, Madhya Pradesh

May, 20

**Projects** 

# **Disease Prediction Application**

Sep, 24 - Present

- Developing a Machine Learning-powered application that predicts potential diseases based on user health data and symptoms.
- Real-time data processing for improved accuracy and early disease detection.
- Aiming to assist individuals and healthcare providers in proactive health management and preventive care.

Brain Tumor Detection Aug, 23 – Nov, 23

- Developed a Deep Learning –based system to detect brain tumors from MRI scans using Convolutional Neutral Networks (CNNs).
- Trained and optimized the model for high accuracy classification of affected and unaffected scans.
- Enabled faster and more reliable diagnosis, assisting doctors in early detection and timely patient care.

### **Skills**

Technical Skills: Java, Python, Microsoft Excel, Power BI, AWS.

Soft Skills: Communication, Collaboration & Team work, Time Management, Analysis.

## Certification:

- Business Analyst certification by Finlatics, Mar 2025.
- The Bits and Bytes of Computer Networks by Google (Coursera), Dec 2023.
- Fundamentals of AI and ML (Vityarthi), May 2023.
- Python Essentials (Vityarthi), Jan 2023.

Language: Hindi, English.

#### Achievements

- Awarded with the STARS Scholarship of VIT Bhopal University.
- Secured 9th rank in State Level Merit List in class 10 and District Girl Topper in class 12.
- Achieved Gold Medal in Vedic Mathematics Level I certification by AVAS Academy.

### Extra - Curricular

Pahal Organization Aug, 23 – May, 24

- Organized and conducted Primary level classes for worker's children.
- Aimed to teach 30+ Students basic literacy and numeracy along with sports and art activities.

## **Painting Competition**

• Won Gold Medal in the T-shirt Painting Competition at Advitya 24 (Inter University Techno – Cultural Fest).

Feb, 24