

Arpit Goyal

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Education

VIT Bhopal University, Sehore, MP B.Tech.	CGPA: 8.90/10
B.Tech. in Computer Science Engineering, Specialization in AI and ML	2022-2026
Maheshwari Public School, Ajmer 12 th Standard	Percentage: 94.4%
	2020-2021
Maheshwari Public School, Ajmer 10 th Standard	Percentage: 92.8%
	2018-2019

Technical Skills

Programming Languages: C++, Java, Python, SQL
Core Concepts: Object-Oriented Programming, Data Structures & Algorithms
ML/DL Skills: Machine Learning, Deep Learning
Tools: AWS Cloud (Basics), MediaPipe, OpenCV2, NLTK

Projects

<u>AttentionSync: Student Focus Detection System</u>	<i>CNN (ResNet50, InceptionV3, VGG16), MediaPipe, OpenCV2</i>
<ul style="list-style-type: none">Built a multi-model system to monitor student attention in real-time to enhance classroom engagement.Developed custom datasets using co-student photos for various attention states.Enabled educators to improve teaching via engagement insights.	
<u>SentimentScope: Hybrid Sentiment Analysis System</u>	<i>Flask, Word2Vec, Logistic Regression, DistilBERT</i>
<ul style="list-style-type: none">Engineered hybrid sentiment classifier using Word2Vec + Logistic Regression and DistilBERT.Integrated Flask interface for real-time review sentiment predictions.Applied NLTK, BeautifulSoup, and lemmatization for text preprocessing and built custom binary-labeled datasets.	

Certifications & Achievements

- Participated in [Adobe India Hackathon 2025](#) – Round 1 (Online MCQ assessment + coding challenge), organized by Adobe via Unstop.
- [IBM AI Engineering](#) – Coursera

Additional Information

- Languages Known:** English (Fluent), Hindi (Native)
- Other Information:** Enthusiastic about continuous learning; currently upskilling in MongoDB, AWS Cloud, Tableau, and SQL to strengthen expertise in data management, cloud computing, and analytics.