# Prateek Narain

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#### EDUCATION

# VIT Bhopal University

September 2022 - Ongoing

Btech Computer Science and Engineering, Current GPA: 8.75

## Vidya Bharti Public School, Hisar, Haryana

May 2022

CBSE Board 12<sup>th</sup> Standard, Percentage: 90

## Vidya Bharti Public School, Hisar, Haryana

May 2020

CBSE Board 10<sup>th</sup> Standard, Percentage: 88

#### **PROJECTS**

## TrustWave AI – A Deepfake Detection System

Dec 2023 - April 2024

- \* Developed a real-time deepfake detection system using machine learning to identify synthetic media, ensuring data integrity with robust algorithms.
- \* Tools: Python, TensorFlow, Keras, OpenCV, scikit-learn, Django, Google Cloud Platform.
- \* GitHub: TrustWave AI

#### Vehigo - A car Rental site

Dec 2023 - April 2024

- \* Created a streamlined car rental website with a modern, user-friendly interface for seamless vehicle booking.
- \* Tools: HTML, CSS, JavaScript, Django.
- \* GitHub: Vehigo

## HASTH-AKSHAR - SIGN LANGUAGE DETECTION SYSTEM

Sept 2024 - On Going

- \* Built a real-time Hindi sign language detection system using deep learning and NLP to transcribe gestures, enhancing accessibility for the hearing and speech-impaired.
- \* Tools: MediaPipe, OpenCV, TensorFlow, NLP, OpenPose, custom video dataset.
- \* GitHub: Hasth-Akshar

# SKILLS

Languages: Java, Python, JavaScript, HTML, CSS

Databases: MvSQL, MongoDB

Tools & Platforms: Git, VS Code, Jupyter Notebook

**Domains**: AI/ML, Java Development

## Extracurricular Activities

## The Eureka Club | Social Media Team Lead

2024 - Present

• Managed a team of 5 to execute social media strategies, boosting engagement by 35% through targeted campaigns and analytics.

#### Certifications

- \* GEN AI Using IBM Watsonx IBM Career Education Program Cognitive Class, Apr 2025
- \* Cyber Physical Systems NPTEL, Mar 2024

#### Additional Information

Languages: : English (Intermediate), Hindi (Native)

Hobbies: Sports, Music, Biking.