

# Manish

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## Profile

I am a data-driven AI/ML student with hands-on experience in Python, machine learning, and analytics. I have a proven ability to optimize processes and improve efficiency by translating technical insights into actionable solutions. I am passionate about growth strategies and user-focused experimentation and am eager to contribute to dynamic product and growth teams as an adaptable team player with strong problem-solving skills.

## Skills & Abilities

- Python
- Machine Learning
- Power BI
- Dataiku
- Data Analytics
- Excellent interpersonal and communication skills
- Tensorflow, Scikit-learn
- Deep Learning
- Market Research & Competitive Analysis
- Financial analysis
- Performance Analysis
- Analytical thinking

## Education

**VIT Bhopal University | B. Tech CSE with Specialization in AI ML**

GPA: 7.37/10

**Bharti Public Sr. Sec. School | CLASS XII**

Percentage: 77.7%

Sep 2022 – Sep 2026

Bhopal, Madhya Pradesh

April 2019 – April 2020

Narnaul, Haryana

**Bharti Public Sr. Sec. School | CLASS X**

Percentage: 76.8%

April 2019 – April 2020

Narnaul, Haryana

## Certifications

- Applied Machine Learning in Python, Coursera
- Dataiku Core Designer, Dataiku
- Advanced Designer Certificate, Dataiku

## Projects

**Diet Recommendation System (Machine Learning)**

- Developed a personalized diet recommendation system based on BMI and BMR
- Built using Python, Streamlit, FastAPI, and Scikit-learn

**Face Recognition System (Deep Learning)**

- Developed an AI-powered system for real-time face recognition using MTCNN and ResNetV2
- Implemented using TensorFlow, Python, and Scikit-learn

**Sentimental Analysis (NLP and Deep Learning)**

- Developed an AI-driven sentiment analysis system for Amazon reviews using NLP and deep learning, classifying feedback as positive, negative, or neutral.
- Implemented models like Logistic Regression and LSTM with TensorFlow, Python, and NLTK, achieving high accuracy in sentiment prediction.

## Co Curriculars

- HackerRank 5 Star in Python
- Internal Hackathon Finalist, SIH 2024

### Research Publications

- "Chronic Kidney Disease Analysis Using Various Biological Parameters Under Machine Learning Techniques" – Published in an IEEE-indexed journal
- A Review on Environmental Sustainability Using Machine Learning Applications – Published in a Scopus-indexed journal

## Extracurriculars And Achievements

*Inventory Management Coordinator, NSS Camp, NSS Unit, VIT Bhopal University, 01/2025*

- Led procurement and distribution for 100+ participants, ensuring optimal resource utilization, managed inventory tracking, logistics coordination, and supply chain planning, minimized wastage by 20% through efficient stock management strategies
- Organized a blood donation camp at VIT Bhopal University, overseeing logistics and donor management