

# Manav Rawat

+91 8295386398 Email | LinkedIn | Github

## Education

### VIT Bhopal University, Bhopal

B. Tech in Computer Science & Engineering

2022 - 2026

7.77/10 CGPA

### Delhi public school

Intermediate XII (Senior-secondary)

2020- 2022

83%

### Delhi public school

High School X (Secondary)

2010- 2020

95%

## Technical Skills

- **Programming Languages:** Python, Java, My SQL, JavaScript
- **Technologies:** Full stack Development, MERN Stack, Currently learning Docker and Kubernetes
- **Concepts:** Data Structure & Algorithms, Object-Oriented Programming, Web Development
- **Tools:** CI/CD pipelines (Learning)
- **Interest:** Entrepreneurship, Web Development, Reading (Read 50+ books in year of 2024)

## Projects

### JEEVAN SHAYAK

- Developed an AI model to predict diabetes with 75% accuracy using advanced machine learning techniques and relevant health datasets. Applied feature engineering and data preprocessing to enhance prediction performance.
- Engineered an AI-based heart attack prediction model with 90% accuracy. Utilized supervised learning algorithms and a diverse range of medical parameters to predict heart attack risks accurately.
- Created an AI system to detect Parkinson's disease, leveraging machine learning algorithms to classify patients based on clinical data, enabling early and accurate diagnosis.

## Certifications

### Google IT Professional Certificate

- **The Bits and Bytes of Computer Networking** — Google Achieved a grade of 90.0%. An in-depth study on the fundamentals and advanced concepts of computer networking.
- **Cloud Computing** — NPTEL Achieved a grade of 70% and was awarded the bronze medal. A proper guide and introduction further enclosing with advanced topics based on cloud computing.
- **Python Fundamentals** — GREAT LEARNING