VEDANT VYAS

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[Github Profile](#)

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👤 Profile

I am Vedant Vyas, a second-year CSE student at VIT Bhopal University, specializing in AI and ML. Driven by a passion for technology and problem-solving, I strive to continuously enhance my skills and stay updated with the latest advancements in the field. My strong communication and presentation abilities enable me to collaborate effectively. With a commitment to continuous learning and growth, I am eager to explore AI and ML further and contribute to innovative projects.

EDUCATION AND ACADEMIC ACHIVEMENT

YEAR	QUALIFICATION	INSTITUTE	CGPA/PERCENTAGE
2023-2027	B-tech CSE AIML	VIT Bhopal University	2nd Year - 7.93
2021-2022	Class XII Science (PCM)	Swarajaya Senior Secondary	77.4%
2010-2020	Class X	City International School	88%

HARD SKILLS		SOFT SKILLS	
DSA	MySQL	Communication	Teamwork
Python (Programming Language)	Microsoft Power Point Presentation	Creativity	Problem-solving
CSS	HTML	Time management	Patience
C++	Artificial Intelligence (AI)	Positive attitude	Presentation

Project Details

- Reforestation Project   November 2024

  As part of a class project under the guidance of my class teacher at VIT Bhopal, I developed a prototype Reforestation website using Tkinter and Python. The platform enables users to buy trees and donate to support environmental sustainability. I designed an intuitive and user-friendly interface that allows seamless interaction, blending technology with a meaningful cause. Over the course of 3 weeks, I gained hands-on experience in integrating programming with real-world issues. For further exploration and contribution from the developer community I have upload the project details on my LinkedIn profile as well as on my GitHub profile . This project has strengthened my commitment to creating impactful software solutions with a focus on social and environmental responsibility.

- Vit Helpsphere: December 2024
  Our project, "VIT HelpSphere," is an easy-to-use website designed to streamline and accelerate the process of submitting complaints related to hostel and room issues. With a straightforward login system, students can quickly file their complaints, making the process fast, convenient, and accessible. As a team member, I was responsible for designing and developing the website's front-end, including the project prototype. We used MongoDB for the database, Node.js for backend functionality, Streamlit for the front-end interface, and Scikit-learn for data processing and machine learning tasks. By combining these technologies, we created an efficient and seamless solution for students.

Certification

- Problem solving basic by HackerRank (Issued on 11th December 2024)
- Created a Promotional video using Canva by coursera (Issued On 19th November 2024)
- Fundamental of AI and ML by vityarthi (Issued on 3rd May 2024)
- Python Essentials by vityarthi (Issued on 13th December 2023)
- Python (Basic) by HackerRank (Issued On 13th December 2023)
- MATLAB Onramp by MathWorks (Issued On 19th August 2023)

Languages Known

- Hindi
- English