Vedant Vyas

AI/ML | Data Analytics | Pursuing B-tech Degree | CSE (AI/ML) VIT Bhopal University
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WORK EXPERIENCE

Entertainment Technologists | AI/ML Intern   **Oct 2025 - Present**
- Performed data preprocessing, feature engineering, and model development to support intelligent ML-driven features.
- Collaborated with cross-functional teams to evaluate models and integrate AI solutions into real-world applications.

VOIS | Data Analyst Intern   **Sep 2025 – Oct 2025**
- Completed a 4-week Conversational Data Analytics internship focused on LLMs and real-world AI solutions.
- Worked on a conversational AI project under industry mentorship, strengthening skills through project-based learning.

Edunet Foundation | Frontend Developer Intern   **Aug 2025 – Oct 2025**
- Completed a 6-week Frontend Developer internship focused on real-world project development and industry practices.
- Gained hands-on experience building and improving user-focused web interfaces.

EDUCATION

VIT Bhopal University   Bhopal, India
 BTech CSE specialization in AIML CGPA:7.80   Sep 2023 – May 2025
Swarajya Senior Secondary   Pune, India
 Class XII Percentage: 77.4%   April 2021 – May 2023
City International School   Pune, India
 Class X Percentage: 88%   April 2019 – May 2021

PROJECTS

AI Chatbot (NovaChat) | LINK   May 2025
- Created an AI chatbot using HTML, CSS, JavaScript, and Gemini AI.
- Provides time, news, weather, and coding assistance.
- A versatile digital assistant for daily and developer tasks.

Weather web app| LINK   June 2025
- Shows real-time weather and time using weather and time APIs.
- Responsive UI with background colour changing based on weather.
- Built with HTML, CSS, and JavaScript in a single HTML file.

SKILLS

Programming Languages: Python, C++, HTML, CSS, Javascript, SQL, MATLAB
AIML & Data Science: Scikit-Learn, NumPy, Pandas, Matplotlib, PyTorch
Tools & Platforms: MongoDB, Node.js, Streamlit, Vercel, Visual Studio Code, Git/GitHub, Jupyter Notebook
Libraries & Tools: Excel, PowerPoint, MySQL, Figma, Adobe, Autocad, Canva, Blender, GitHub, Windows Terminal
Platforms: Pycharm, Jupyter Notebook, Visual Studios Code, Codeblock, Vercel, Google Colab
Soft Skills: Communication, Teamwork, Problem-Solving, Time management, Presentation, Leadership

CERTIFICATES

- Applied Machine Learning in Python - by Coursera (Issued on 17th November 2025)
- AWS Certified Developer - by Infosys Springboard Associate Certification (Issued on 6th June 2025)
- NPTEL Cloud Computing Online Certification (Issued on 23th May 2025)
- Problem solving basic - by HackerRank (Issued on 11th December 2024)
- Fundamental of AI and ML by Vityarthi (Issued on 3rd May 2024)
- Python (Basic) - by HackerRank (Issued On 13th December 2023)
- Python Essentials - by Vityarthi (Issued on 13th December 2023)
- MATLAB Onramp - by MathWorks (Issued On 19th August 2023)