AISHWARYA VERMA

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EDUCATION

Vellore Institute of Technology,Bhopal   **09 2023 – 05 2027**
*Degree Name - BTech(AIML)-**CGPA** - 8.73*   *Bhopal, India*

Ryan International School   **2022 – 2023**
*12th Class- **Percentage** - 87%*   *Noida, India*

Ryan International School   **2020 – 2021**
*10th Class- **Percentage** - 91%*   *Noida, India*

COURSEWORK / SKILLS

- Data Structures and Algorithm
- Data Science
- Machine Learning
- Front-End Web Development(HTML,CSS)

PROJECTS

Iris Flower Classification App ⬈ | Machine Learning and Streamlit

- Developed an interactive web-based ML application using Streamlit that classifies iris flower species using the Iris dataset.
- Implemented Logistic Regression from scikit-learn, achieving over 97 percent accuracy, and visualized predictions using Matplotlib and Seaborn.
- Built an intuitive user interface allowing real-time predictions and visual feedback of classification probabilities.

NLP-Based GUI Machine Learning Project ⬈ | NLP App

- Developed a user-friendly GUI application that offers three NLP-based features:
- Sentiment Analysis
- Named Entity Recognition
- Emotion Detection

TECHNICAL SKILLS

Languages: Python,C++, HTML,CSS,Javascipt(baisc)
Libraries/Tools: NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn, Streamlit
Developer Tools: Git, GitHub, VS Code, Jupyter Notebook
Technologies/Frameworks: BootStrap,Flask

EXTRACURRICULAR

Hackathon ⬈   **08 2024 – 08 2024**
Role   *VIT Bhopal*

- Played a key role in building the website interface using HTML and CSS
- Helped bring the team's ideas to life through clean and responsive web design
- Earned a Certificate of Participation for active involvement and contribution
- Participation Certificate. ⬈

CERTIFICATIONS

Python for Data Science & Machine Learning Bootcamp   **05/2025**
Udemy - Instructor: Jose Portilla   ⬈ *View Certificate*

Summer Analytics Course On Data Science   **05 2024**
IIT-Guwahati   ⬈ *View Certificate*

Participation in Beyond Level 0- Hackathon   **07 2024**
VIT-Bhopal   ⬈ *View Certificate*