Piyush Verma

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Carrer Objective

As an enthusiastic individual excited to embark on my professional journey, I possess a strong eagerness to learn and grow. I am confident in my ability to adapt and tackle challenges with a positive attitude, and I look forward to the opportunity to contribute my energy and enthusiasm to a dynamic work environment and develop a successful career path.

Education

- **Chandigarh University** — **Mohali, Punjab**
  Bachelor's of Engineering in Computer Science and Engineering; CGPA: 7.7/10 — *August 2021 – June 2025*

- **Mahatma Gandhi Inter College** — **Gorakhpur, Uttar-Pradesh**
  Intermediate (UP-Board); Percentage: 76.6 — *March 2019 – Feb 2020*

- **Mahatma Gandhi Inter College** — **Gorakhpur, Uttar-Pradesh**
  High School (UP-Board); Percentage: 85.5 — *April 2017- Feb 2018*

Skills

- Python
- Machine learning
- C++ programming
- Data Analytics
- HTML/CSS
- SQL

Projects

- **Iris Classification in Machine Learning:** It is used to find the type of iris flower (versicolor, virginica, setosa) on the basis of the length and width of sepal and petal.

- **Todo Application using Django:** It is a todo application where we can add some tasks and give status to it whether it is completed or pending and also set priority.

- **Telegram-Integrated Django Backend System:** Created a Django backend with Rest API endpoints (public and protected with token auth), Celery for email tasks via Redis, and a telegram bot to store username in a sql lite database.

- **Recommendation System:** Music and Movies recommender systems using machine learning in python

- **Flask-app for multi-image classification:** Developed a Flask-based web application for multi-image classification, leveraging Python, Jupyter Notebook, CSS, and HTML. Implemented a machine learning model to classify multiple images uploaded by users, with a responsive front-end interface for seamless interaction.

Certificates

- *Machine Learning with python from Tech-Bairn*
- *Python and Artificial Intelligence from Devtown*

Achievements

- Highest score in high school at my block area
- class representative in my graduation