Vishal Kumar

✉ kumarv02735@gmail.com   📞 7494826597   📍 Hisar, HR, 125005, IN

PROFILE

Currently pursuing MCA with hands-on experience in Python and database management. Actively learning AI and ML concepts, and eager to apply them in real-world projects.

WORK EXPERIENCE

Data Science Industrial Training Program, *Vishal Kumar*   05/2024 – 08/2024
- Built data dashboards using Python (Pandas, Matplotlib, Seaborn)   Greater Noida, UP
- Optimized SQL queries and handled data processing
- Gained hands-on experience in data analysis and visualization

Google Ai-ml Virtual Internship, *Vishal Kumar*   01/2024 – 03/2024
- Hands-on ML and deep learning with Python, TensorFlow, PyTorch   Greater Noida, UP
- Learned AI/ML concepts step by step and applied them in mini-projects

AWS Ai-ml Virtual Internship, *Vishal Kumar*   05/2023 – 07/2023
- Developed DL models on AWS cloud and learned MLOps basics   Greater Noida, UP
- Participated in workshops to improve AI/ML skills

EDUCATION

Bachelor of Computer Application, *Galgotias University*   06/2025
Relevant Coursework: Database Management Systems, Software Engineering, Data Structures, Algorithms, Object-Oriented Programming, Machine learning.

TECHNICAL SKILLS

Python, SQL,DBMS, Data Analysis, Git, Pandas, ML, AI, Numpy , REST APIs, AWS, TensorFlow, PyTorch, Data Visualization.

Soft Skills
Problem-Solving, Communication, Teamwork, Time Management, Adaptability, Quick learner

PROJECTS

Data Analysis & Visualization Dashboard
- Built dashboards using Python (Pandas, Matplotlib, Seaborn), optimized SQL queries for fast data retrieval, handled errors and debugged code for reliability, and maintained documentation and code quality

Simple To-Do List (Python)
Text-based to-do list where the user can add, remove, and view tasks. Skills: Python, lists, file handling.

Student Scores Visualization
- Analyzed student marks from CSV/JSON and visualized averages using Python (Pandas, Matplotlib)

CERTIFICATES

- - Google AI-ML Virtual Internship Completion
- - Certificate of Participation - Data Science Industrial Training Program
- - AWS AI-ML Virtual Internship Completion