

Comprehensive Report on Vishal Kumar

1. Introduction

This report presents a detailed overview of Vishal Kumar's academic background, technical skills, certifications, and project experience. Vishal Kumar is a B.Tech CSE (AI-ML) student with strong foundations in Data Science, SQL, Python, AI-ML, Neural Networks, and Data Analysis.

2. Academic Background

B.Tech – Maharshi Dayanand University, Rohtak (AI-ML), GPA: 7.07/10.

Higher Secondary – Town Satriya School, Ara, Bihar, 70.8%.

3. Certifications

Python Programming – Internshala (2024)

SQL for Data Analysis – Internshala (2025)

4. Technical Skills

Python, SQL, C, Java, Pandas, NumPy, Matplotlib, Seaborn, TensorFlow, Excel.

5. Projects

House Price Prediction using ML models such as Linear Regression, Decision Trees, Random Forests.

Movie Recommendation System using TF-IDF, SVD, KNN, Cosine Similarity.

IPL Dataset Analysis using Pandas, SQL, Power BI/Tableau.

6. Strengths & Competencies

Strong AI-ML concepts, data preprocessing, analytics, visualization, SQL querying, logical thinking.

7. Conclusion

Vishal Kumar is a motivated candidate suitable for Data Analyst, ML Engineer Intern, and Python Developer roles.