

Yash Kumar

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Date of Birth: 27 Sep 2000

Profile Summary

Motivated and detail-oriented fresher with strong analytical and technical skills in Python, data analysis, Power BI, and machine learning. Experienced in data visualization, model development, and statistical interpretation through academic and internship projects. Strong communicator with proven collaboration and problem-solving abilities.

Skills

Programming: Python, C, OpenCV, Pandas, Scikit-learn

Data & ML: Data Analysis, Data Visualization, Power BI, Machine Learning, Statistical Analysis

Soft Skills: Leadership, Collaboration, Time Management, Communication

Experience

Machine Learning Intern | Acmegrade | Jan 2024 – Mar 2024

- Developed and trained ML models for real-world datasets.
- Performed data preprocessing, cleaning, and feature engineering to enhance model performance.
- Contributed to projects including Frontal Face Detection and Breast Cancer Prediction.
- Gained practical exposure to Python, data wrangling, and ML algorithms.

Education

B.E. in Information Technology & Mathematical Innovation

Cluster Innovation Centre, University of Delhi

GPA: 71.3%

Certifications

- Machine Learning Certification, Acmegrade — Jan 2024 – Mar 2024

Projects

- Frontal Face Detector:** Created a high-accuracy face detection system using OpenCV.
- Cancer Prediction Model:** Built an ML classification model for early detection using Scikit-learn.
- Movie Recommendation System:** Designed a personalized recommendation engine using collaborative filtering techniques.