SHAILI

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SUMMARY

Dedicated MCA student with a strong foundation in Mathematics and Logic seeking an entrylevel position as a Python Developer or Data Analyst. Eager to apply skills in Python, Statistics, and Machine Learning algorithms to solve complex technical challenges. Committed to continuous professional growth and contributing effectively to organizational success.

PROFESSIONAL EDUCATION

Master of Computer Application (Pursuing)   **Aug 2024 - May 2026**

Dr. A.P.J. Abdul Kalam Technical University (AKTU), Lucknow
- Percentage till 2nd sem: 78%

Bachelor of Computer Application   **Aug 2021 - May 2024**

Vinayak Vidyapeeth, Meerut
- Scored 75% (Aggregate of all semesters)

BASIC EDUCATION

Class 10th   **June 2019**

UP Board
- Scored 71%

Class 12th   **June 2021**

UP Board
- Scored 68.2%

TECHNICAL SKILLS

- **Languages:** Python (Core), SQL, C++.
- **Data Analysis Libraries:** NumPy, Pandas.
- **Machine Learning Basics:** Scikit-learn (Introductory), Supervised Learning concepts.
- **Mathematics:** Basic Statistics, Probability, Linear Algebra.
- **Tools:** VS Code, Jupyter Notebook, MS Excel, Git.

PROJECTS

Student Marks Predictor (Python & Linear Regression)

- Developed a basic Python script to predict student grades based on study hours.
- Used Pandas for data handling and Scikit-learn for implementing a simple linear regression model.
- Learned data cleaning techniques and how to split data into training and testing sets.

Exploratory Data Analysis on CSV Data

- Utilized NumPy and Pandas to load and clean a dataset of retail sales.
- Performed data cleaning operations to handle missing values and inconsistent data types.
- Created basic statistical summaries (mean, median) to understand data distribution.

ACHIEVEMENTS & CERTIFICATIONS

- Qualified for the internal hackathon of college and the national level of Smart India Hackathon (SIH) 2025 by successfully clearing the selection process and demonstrating strong problem-solving and technical skills
- Hacktoberfest 2025 - Hackday - Inter-College Open-Source Hackathon (Oct 2025)