

SANJAY KUMAR

Aspiring Data Scientist

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SUMMARY & OBJECTIVE

Aspiring Data Science professional and current MCA student committed to transforming complex data into impactful solutions. Seeking an internship or entry-level role to leverage expertise in **Python (NumPy/Pandas)** and foundational Machine Learning knowledge to solve real-world problems and contribute data-driven results.

TECHNICAL SKILLS

- **Programming & Libraries:** Python (Pandas, NumPy, Scikit-learn basics), JavaScript, HTML5, CSS.
- **Data & Database:** SQL (DBMS/MySQL), Data Wrangling, MS Excel, Basic Data Visualization.
- **Concepts & Tools:** Artificial Intelligence (AI) Fundamentals, Machine Learning (ML) Models, Cloud Computing (Basic AWS/Azure), Git/GitHub.

EDUCATION

Master of Computer Applications (MCA) – Data Science Specialization Lovely Professional University (LPU) | 2025 – 2027 (Expected)

Bachelor of Computer Applications (BCA) Bundelkhand University Jhansi | Result: 78.20% | 2022 – 2025

FEATURED PROJECTS

1. True Density Determination of Pharmaceutical Powders

2024-205

- Developed a specialized methodology using **Python** for precise determination of true density in pharmaceutical powders.
- Project focused on **data precision** and quality control, critical for formulation development.

2. Data Science Portfolio Website

Oct 2025

- Designed and built a fully **responsive, animated portfolio** using HTML, CSS, and JavaScript.
- Showcases technical projects and academic history, demonstrating proficiency in **front-end development**.

CERTIFICATIONS & TRAINING

- **PwC 1-Day Immersion Program** (PW Skills)
- **NCVET SOAR - AI to be Aware** (Microsoft)