

# SAMEER AHMAD

## Aspiring Data Scientist

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### PROFESSIONAL SUMMARY

First-year MCA student in **Data Science and Artificial Intelligence** with a strong foundation in Python and data science tools such as Pandas, NumPy, and Scikit-learn. Actively learning machine learning concepts, data preprocessing, feature engineering, and model development. Experienced in exploratory data analysis (EDA), data visualization using Matplotlib and Seaborn, and basic model evaluation. Passionate about building real-world, data-driven AI solutions through projects, hands-on practice, and continuous learning.

### WORK EXPERIENCE & INTERNSHIP

#### Data Science Intern | Minematics

- Collected, cleaned, and preprocessed structured datasets using Python (Pandas, NumPy) and performed EDA to identify patterns and insights.
- Assisted in feature engineering and basic machine learning model development using Scikit-learn.
- Created data visualizations with Matplotlib and Seaborn and documented analytical results.

#### Data Science Intern (Project-Based) | Flora Edze

- Worked on an e-commerce sales forecasting project, analyzing historical sales data to identify trends and support business decisions.
- Cleaned and prepared datasets using Python (Pandas, NumPy) and presented insights through visualizations.

#### Data Science Intern (Remote) | Cognifyz Technologies

- Cleaned and analyzed a restaurant dataset, handling missing values and performing feature engineering using Python.
- Conducted EDA and visualization using Pandas, NumPy, and Matplotlib; used Excel for preliminary analysis and correlation studies.

### EDUCATION

#### Bachelor of Computer Application

- Pinnacle Degree College, Hyderabad, Affiliated to OSMANIA UNIVERSITY “ July 2022 - June 2025 ”

#### Senior Secondary College (CEC) - UP State Board

- Mia Saheb Inter College, Uttar Pradesh with an Aggregate of 66% “ Aug 2020 - June 2022 ”

#### Board of High School - UP State Board

- Maa Gayatri IC College, Uttar Pradesh with an Aggregate of 71% “ July 2018 - June 2020 ”

#### Master of Computer Application (Data Science & AI)

July 2025 - Pursuing “

- BBD University, Lucknow -Uttar Pradesh

### TECHNICAL & SOFT SKILLS

- Programming & Data Analysis (Intermediate):** Python, SQL, Pandas, NumPy
- Machine Learning & Forecasting (Intermediate):** Scikit-learn, XGBoost, ARIMA, Facebook Prophet, Time Series Analysis, Regression
- Deep Learning (Beginner):** TensorFlow, Neural Networks
- Data Visualization (Intermediate):** Matplotlib, Seaborn, Microsoft Excel
- Tools & Platforms (Intermediate):** Jupyter Notebook, Visual Studio Code (VS Code), Git, GitHub
- Databases (Beginner–Intermediate):** MySQL, Microsoft SQL Server (MS SQL)
- Data Science Techniques (Intermediate):** EDA, Data Cleaning, Feature Engineering, Model Evaluation (MAE, RMSE, MAPE), Data Pipelines, Basic Model Deployment
- Soft Skills:** Communication & Data Presentation, Analytical Thinking & Problem-Solving, Leadership & Team Collaboration, Adaptability & Continuous Learning, Attention to Detail