# **Ankit Yadav**

Aspiring Data Analyst | SAS Certified Specialist 9057386939 | Marithoi000@gmail.com |

LinkedIn | GitHub

# **Professional Summary**

Aspiring Data Analyst with strong expertise in Python, SQL, Excel, Power BI, and SAS Visual Analytics. Skilled in data analysis, visualization, and delivering actionable insights through interactive dashboards and visual reports. Known for analytical thinking, clear communication, and teamwork with hands-on experience in data wrangling, EDA, and machine learning concepts.

#### **Skills**

Languages: Python, SQL, C++

Frameworks/Libraries: NumPy, Pandas, Plotly

Tools: SAS Visual Analytics, Excel, Power BI, Jupyter Notebook, Visual Studio Code

**Concepts:** EDA, Supervised & Unsupervised Learning, Model Evaluation **Soft Skills:** Analytical Thinking, Communication, Teamwork, Problem Solving

# **Experience**

#### Data Scientist Trainee | AU Ignite Academy

May 2025 - Present | Jaipur, India

- · Gained practical experience in Python, SQL, Excel, and Power BI for data analysis.
- Created Jupyter notebooks showcasing data cleaning, EDA, and regression models.
- Developed Power BI dashboards to visualize key insights and business metrics.
- · Participated in peer-reviewed sessions and collaborative learning projects.

#### Volunteer Educator | Rural Education Initiative

Jaipur, India

- · Taught Mathematics and Science to underserved communities.
- Conducted digital literacy and education sessions to enhance student engagement.
- Partnered with NGOs to improve resource access and learning infrastructure.

# **Projects**

## iPhone Sales Analysis

Tools: Python, Pandas, NumPy, Plotly, Excel

- · Cleaned and prepared a dataset of Apple product details.
- · Conducted Exploratory Data Analysis (EDA) to identify pricing trends and patterns.
- · Built interactive dashboards for visualizing product pricing and feature distribution.

## **Education**

## Master of Computer Application (MCA)

University of Rajasthan | 2023 - 2025

Key Subjects: Big Data, Data Science, AI, Cloud Computing, Python, SQL, DBMS

#### **Bachelor of Science (Mathematics)**

University of Rajasthan

Key Subjects: Probability, Statistics, Hypothesis Testing, Regression Analysis, ANOVA, Time Series, Multivariate Analysis

## Certifications

- SAS Certified Specialist: Visual Business Analytics Using SAS Viya
- NVIDIA: Fundamentals of Deep Learning