Name:

Maaz Ali

**Contact Information:** 

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Career Objective / Profile:

Enthusiastic Data Science student with hands-on experience in analytics and machine learning. Eager to apply innovative data techniques to practical challenges and enhance professional skills in the tech industry.

# Education:

Bachelor of Science in Data Science, National University of Computer and Emerging Sciences (FAST-NUCES), Islamabad, June 2026

Relevant Courses: Data Mining, Database Systems, Machine Learning

GPA: 3.70 / 4.00

#### Skills:

• Programming: Python, R, C++

Data Analysis & Visualization: Pandas, Matplotlib, D3.js

Databases: MySQL, PostgreSQL

- Tools & Platforms: Git, Jupyter Notebook, VS Code
- Statistical Analysis & Hypothesis Testing
- Problem Solving & Teamwork
- · Languages: English, Urdu

### Experience / Internships:

Data Intern, TechVision Analytics, Islamabad

June 2024 - August 2024

- Assisted in cleaning and preprocessing large e-commerce datasets
- Developed visual dashboards to track key business metrics using Python and Power BI

### Projects / Research:

Customer Insights Dashboard, March 2025

- Conducted an in-depth analysis of global online retail sales trends and customer behavior
- Applied PCA for dimensionality reduction and created interactive dashboards using D3.js and Python

Predictive Maintenance using Machine Learning, May 2025

- Forecasted hourly electricity demand using historical weather and load data
- Used clustering and visualization techniques to identify demand patterns

### Achievements / Extracurricular Activities:

- Dean's Honor Roll 2023, 2024
- Runner-up, FAST Data Analytics Challenge 2024
- Member, FAST AI & Data Science Club 2023–Present
- Volunteer, FAST Open House Event 2024

## **References:**

Available upon request.