**Name:**

[Mariam Shaiq]

**Contact Information:**

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**Career Objective / Profile:**

A Data Science undergraduate passionate about machine learning and predictive analytics. Skilled in Python and machine learning, aiming to apply data-driven insights to solve real-world business and social problems.

**Education:**

Bachelor of Data Science, National University of Computing and Emerging Sciences (FAST-NUCES), Islamabad, June 2027  
Relevant Courses: Object Oriented Programming, Introduction to Data Science, Advanced Statistics   
GPA: 2.37/4.0

**Skills:**

▪ Programming Languages: Python, C++, SQL, HTML, C++

▪ Libraries & Tools: pandas, NumPy, scikit-learn, nltk, matplotlib, seaborn

▪ Platforms: VS code, Jupiter Notebook, Google Collab

▪ Team Collaboration & Communication

▪ Languages: English, Urdu

**Experience / Internships:**  
(No prior internships yet — actively building technical and project experience.)

**Projects / Research (if applicable):**

1. Customer Purchase Behavior Analysis, December 2024  
    Developed a customer purchase prediction and segmentation model in Python using Pandas, Scikit-learn, and Seaborn. Processed 1,000+ records, engineered key features, and achieved 82% accuracy with Linear Regression and K-Means clustering for targeted marketing.

**Achievements / Extracurricular Activities:**

-Projects Team Member, Fast Artificial Intelligence Society- 2025-Present

-Technical Workshops Member, Fast Community Service Society-2025-Present

**References:**

Available upon request