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