#### Name

Muddassir Asghar Contact Information

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## **Career Objective / Profile**

Highly motivated Data Science undergraduate with strong analytical and programming proficiency in Python and core machine learning frameworks. Seeking to leverage hands-on experience in data processing, model implementation, and visualization to contribute to innovative, data-driven solutions in a professional environment.

## **Education**

Bachelor of Science in Data Science, FAST-NUCES, Islamabad 4th Semester, CGPA: 3.15, Expected Graduation Year: 2027 Relevant Courses: Data Warehouse and Business Intelligence, Statistics, Database Systems, Data Analysis and Visualisation.

#### Skills

Technical & Data Science: Python (Pandas, NumPy, Scikit-learn), SQL, Matplotlib, Seaborn

Web Development: HTML, CSS, JavaScript, Node.js

Databases: MySQL, MongoDB

Analytical & Statistical: Regression Analysis, Hypothesis Testing, Feature Engineering, ANOVA

Tools: Git, VS Code, MS Excel, MS Word, PowerPoint Languages: English (Proficient), Urdu (Proficient)

Soft Skills: Team Collaboration, Problem-Solving, Detail-Oriented

# **Experience / Internships**

- 1. Red Buffer (Fellowship), July 2024 August 2024
  - Optimized machine learning pipelines by cleaning and pre-processing large datasets using Pandas and NumPy for subsequent model training.
  - Increased model efficiency and performance through the application of feature engineering and selection techniques.
  - Successfully implemented and evaluated classification and regression models using Scikitlearn, gaining comprehensive, end-to-end ML workflow experience.

# Projects / Research

- 1. Event Management Portal
  - May 2025
    - Developed a full-stack portal using Node.js, HTML, CSS, and MongoDB to allow organizers to create events and participants to register.

## Achievements / Extracurricular Activities

- Active participant in Basketball at the University/College level.
- Proficient in Squash and Table Tennis (High School Level).
- Pursuing interests in Al-powered systems and Business Analytics.