

**Name:** Zara Tanveer

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**Career Objective / Profile:**

Enthusiastic Data Science undergraduate currently in the 5th semester, skilled in data analysis, programming, and visualization. Passionate about applying analytical thinking and machine learning to develop data-driven solutions that create real-world impact.

**Education:**

Bachelor of Science in Computer Science, National University of Computer and Emerging Sciences (FAST-NUCES), Islamabad, June 202

Relevant Courses: Intro to Data Science, Database Systems, Data Warehouse and Business Intelligence

GPA: 3.2 /4.00

**Skills:**

- Programming Languages: Python, R, C++
- Web Development: HTML, CSS, JavaScript, React
- Databases: MySQL, MongoDB
- Tools: Git, VS Code, Figma
- Data Analysis and Visualization
- Team Collaboration, Leadership & Communication
- Languages: English, Urdu

**Experience / Internships:** Seeking practical experience in data science.

**Projects / Research:**

1. Causes of inflation in Pakistan - March 2025

- Conducted an in-depth analysis of inflation trends in Pakistan using statistical and visualization techniques.
- Explored relationships between key economic indicators to identify potential causes and patterns.
- Tools: Python (pandas, matplotlib), Excel

2. Imtiaz Sales Growth Analysis - Nov 2024

- Analysed sales data of Imtiaz stores using univariate, bivariate, and multivariate analysis techniques.
- Applied K-Means clustering to segment customers and identify strategies to boost sales.
- Tools: Python (pandas, seaborn, scikit-learn)

3. Curex App - May 2025

- Designed a relational database system in SQL for connecting doctors and patients through a secure platform.
- Developed efficient table relationships, constraints, and queries for real-time data management.
- Tools: SQL, MySQL Workbench

4. NASCON Event Website - April 2025

- Developed backend database for NASCON event management and registration system.
- Implemented SQL queries for participant records, scheduling, and event tracking for different users.
- Tools: SQL, C#

**Achievements / Extracurricular Activities:**

- Participant, FAST Edathon — 2025
- Member, FAST Data Science Society — 2024–Present
- Member, FAST Wall of Hope Society — 2024–Present
- Volunteer, Pehli Kiran Schools — 2024