Name: Haider Farooq

#### **Contact Information:**

Email: i232542@isb.nu.edu.pk Phone: +92 300 000 1234

LinkedIn: linkedin.com/in/haider-farooq

Address: House 12, Gulshan-e-Serene, Lahore, Pakistan

# Career Objective / Profile:

Aspiring Data Scientist with strong analytical mindset and solid base in statistics, machine learning, and programming. Focused on applying data-driven methods to real-world social and economic issues.

#### **Education:**

BSc (Hons) — Data Science, National University of Computers and Emerging Sciences, Expected 2027

Relevant Courses: Statistical Inference, Machine Learning, Time Series Analysis

**GPA:** 3.2 / 4.0

#### Skills:

Python (pandas, scikit-learn, statsmodels)

Machine Learning (ARIMA, SVM, Random Forest)

Data Visualization (matplotlib, plotly)SQL & Data Wrangling

Advanced Statistical Modeling (regression, hypothesis testing, Bayesian inference)

Data Communication & Visualization Storytelling

Team Leadership & Project Coordination

### **Experience / Internships:**

Data Analyst Intern — Helping Hand for Relief and Development (HHRD)

Jun 2025 - Aug 2025

- Cleaned and analyzed community outreach datasets for welfare initiatives
- Designed dashboards showing impact of food and education programs
- Presented visual reports summarizing trends in aid distribution

## **Projects:**

### Inflation Forecasting Project — 2025

- Predicted inflation using economic indicators
- Compared ARIMA, SVM regression, and Random Forest performance
- Tools: Python, statsmodels, scikit-learn, matplotlib

# **Achievements / Extracurricular Activities:**

Volunteer — Special Needs Awareness NGO — 2024–2025 Group Leader — Civics Project (Community Service Video) — 2025 Member — Data Science Society, [University] — 2024–Present