**Shaban Hassan**  
Email: i221927@nu.edu.pk | Phone: 0300-123456  
LinkedIn: <https://www.linkedin.com/in/shaban-hassan-788702356/>  
Address: House# 00, Block Alpha, Jupyter, Rawalpindi, Pakistan

**Career Objective**  
Motivated Data Science student with a keen interest in AI, data analytics, and software development. Seeking opportunities to apply technical expertise and problem-solving skills in challenging environments.

**Education**  
**Bachelor of Science in Data Science**, National University of Computer and Emerging Sciences (FAST-NUCES), Islamabad  
Expected Graduation: June 2026  
Relevant Courses: Data Mining, Artificial Intelligence

**Skills**

* Python
* Deep Learning
* SQL
* Machine Learning and Data Mining
* Statistical Modelling
* Data Visualization (Tableau, Power BI)
* HTML, CSS, JavaScript
* Digital Image Processing

**Experience / Internships**  
**Teaching Assistant**, FAST-NUCES, Islamabad  
August 2024 – June 2025

* Assisted in teaching two Data Science courses (Statistics and Advanced Statistical Modeling).
* Guided students in Python and R, graded assignments/quizzes, and conducted project viva sessions.

**Electricity Load Forecasting System (Data Mining Project)**, FAST-NUCES, Islamabad  
May 2025

* Developed a Flask web app using Linear Regression and Random Forest, improving prediction accuracy by 85%.
* Utilized Python (Pandas, NumPy, Scikit-learn) for data processing and clustering (K-means, DBSCAN).
* Created visualizations using Matplotlib and Seaborn.

**Achievements / Extracurricular Activities**

* Participated in *Battle of Batches* cricket tournament.
* Member, FAST Community Services.
* Member, donation team at Raah-e-Haq charity organization.