Name:
Noor Ul Huda

Contact Information:
Email: i232099@isb.nu.edu.pk
Phone: 12345678901
LinkedIn: https://www.linkedin.com/in/noor-ul-huda-025789288/
Address: House # 00, Block 00, XYZ town, Lahore, Pakistan

Career Objective:
Motivated Data Science undergraduate with hands-on experience in machine learning, NLP, and data-driven problem solving. Passionate about applying AI research to real-world challenges and continuously expanding technical expertise.

Education:
Bachelor of Science in Data Science, National University of Computer and Emerging Sciences (FAST-NUCES), Islamabad, June 2027
Relevant Courses: OOP, Data structures, Database Systems, Introduction to data Science, Data warehousing, Data Analysis and Visualization, Advance Statistics
CGPA: 3.05 / 4.00

Skills:
- Programming Languages: C, C++, CSharp, Python, R, Assembly 8086 MASM
- Web Development: HTML, CSS, JavaScript, React, Nodejs
- Databases: MySQL, MongoDB
- Tools: Git, VS Code, Figma, D3, Colab, OverLeaf, Proteus, Tableau
- Data Analysis and Visualization, EDA, NLP, ML, Computer Vision, Pytorch, TensorFlow
- Team Collaboration, Communication and Problem Solving
- Languages: English, Urdu

Experience:
1. NLP and Speech Analysis Intern, KDD LAB, FAST NUCES, Islamabad
   June 2025 - August 2025
   - Researched and experimented with Text-to-Speech (TTS) systems
   - Explored phoneme alignment, attention mechanisms, and multilingual model behavior for Urdu

Projects:
1. NASCON management System, May 2025
   - Developed a role-based NASCON Management System automating NASCON activities using C# and MySql
2. Inflation Forecasting study for Pakistan using ARIMA, LASSO, Ridge, and Elastic Net Regression, May 2025
   - Collected macroeconomic data from WDI, performed summary statistics and outlier detection using R.
   - Evaluated model performance using MSE and graphical comparison of predicted vs actual values.
3. Customer Retention and Sales growth (Python, EDA, Data Visualization), december 2024
   - Analyzed Imtiaz Mall's electronics sales data to address declining performance.
   - Applied data cleaning, EDA, and regression techniques to provide actionable insights to improve marketing and increase customer loyalty
4. Game development
   - Classic Brick Breaker game in C++ using graphics, April 2023
   - Pacman in assembly language (8086 MASM) using Irvine and win mm, May 2025

Extracurricular Activities:
Team Head, Fast Data Science Society — 2025 - present
Community development Volunteer, Saaya Association — 2025