Name  
Waqas Ahmed

# Contact Information

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# Career Objective

Data Science undergraduate with strong programming, analytical, and research capabilities. Focused on AI, NLP, and predictive modeling for developing new solutions and creating interesting projects.

# Education

**Bachelor of Science in Data Science** — FAST National University of Computer and Emerging Sciences (FAST- NUCES), Islamabad

Aug 2023 – Aug 2027

GPA: 2.77 / 4.00

**A-Levels, Pre-Engineering** — Meritorious A-Level College, Karachi Nov 2021 – Aug 2023

# Skills

* Programming Languages: Python, SQL, C#, ASP.NET
* Visualization Tools: Streamlit, Power BI, Data Visualization
* Databases: MySQL, Database Design, Data Analysis
* Tools: Git, VS Code

# Experience / Internships

* **Head for Physics — Scientorious 2.0, Meritorious Schools Network, Karachi (Sep 2022 – Feb 2024)** Led and managed the Physics segment, supervised problem-set design, judging, and coordination among teams.

# AI Intern — AI GenMat, Islamabad (Jun 2025 – Aug 2025)

Strengthened data foundations through applied AI projects and neural network experimentation. Worked with ML and NLP tools for data modeling, evaluation, and automation.

# Freelance Experience (2024 – Present)

# Projects / Research

* NASCON Event DBMS — Database system with user roles, scheduling, sponsorship tracking, automated reporting.
* Apex Quiz — Multiplayer quiz platform with categories, timers, hints, leaderboards, and flashcards.
* Auto NLP Pipeline — End-to-end NLP pipeline (Streamlit) for preprocessing, model training, and classification.
* Auto EDA ML Pipeline — Automated data analysis and ML workflow builder supporting regression/classification.
* Inflation Forecasting — Compared ARIMA, Ridge, LASSO, Elastic Net using 30-year macroeconomic data.
* Diabetic Retinopathy Detection — CNN model for retinal image classification using Kaggle DR dataset.
* Formula 1 Race Prediction System — Predictive model with 29+ features; achieved CV MAE = 2.4.

# Achievements / Extracurricular Activities

* Member, FAST Data Science Society, FAST-NUCES (2023 – 2024)
* Head, FAST Data Science Society, FAST-NUCES (2025 – Present)
* Participant, Uplift AI Hack Week - ParhAI project
* Google Certified for Advanced Data Analytics 4/8 (Aug 2025)

# References

Available upon request.