#### Name:

Balaaj Raza

### Contact:

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# **Career Objective:**

Aspiring AI/ML Engineer with hands-on project experience, aiming to solve real-world problems through intelligent systems and grow in a professional environment.

#### **Education:**

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BS (Artificial Intelligence), FAST-NUCES Islamabad — 2023 – 2027 | CGPA: 3.42 ICS (Federal), APSACS — 2021 – 2023 | Percentage: 86%
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### Skills:

C++, Python, MySQL, HTML, CSS OOP, Data Structures, Digital Logic Linear Algebra, Probability & Statistics Teamwork, Communication, Time Management

# **Experience / Internships:**

ICT-Applications Intern — Sindh Engro Coal Mining Company (SECMC), Karachi | 1.5 Months

- Assisted in ICT systems management and support.
- Made a visualization for incidents data on mine.

Volunteer — Human Development Foundation | 2 Months

- Supported logistics and outreach activities.
- Conducted a MEAL Study

## **Projects:**

Animal Shelter Dataset Classification Model — Naïve Bayesian Classifier Categorical and Numerical Features (June 2025) Street Fighter Game Al Agent — ML, Neural Network Training (Apr 2025) Ultimate Tic Tac Toe Agent — Minimax Algorithm, Alpha-Beta Pruning (Apr 2025) Car Parking Allotment — Genetic Algorithms (Feb 2025) NASCON Web App — Flask, MySQL (Apr 2025) Chatting Desktop App — C#, MySQL, Socket Server (Apr 2025)

## **Achievements / Extracurricular Activities:**

- Volunteer at Human Development Foundation
- Member of Wall Of Hope FAST Chapter
- Active participant in university tech and sports activities

## **References:**

Available upon request.