

EMAN IQBAL

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PROFILE

Motivated and detail-oriented Computer Science graduate with hands-on experience in Machine Learning, Python, data preprocessing, and AI model testing. Worked on real-world projects including Fake Account Detection and Malicious Behavior Analysis, focusing on feature extraction, model evaluation, and API integration. Familiar with ML workflows, data validation, and backend integration using Flask/FastAPI.

TECHNICAL SKILLS

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| <ul style="list-style-type: none">• Programming & AI• Python• Machine Learning (Basic–Intermediate)• Data Preprocessing & Feature Engineering• Model Training & Testing• Random Forest / CatBoost (Basic) | <ul style="list-style-type: none">• Backend & Tools• Flask API / FastAPI• SQL (Basic)• GitHub• Google Colab | <ul style="list-style-type: none">• Web & Other• HTML / CSS• Java / C++• Microsoft Office |
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PROFESSIONAL EXPERIENCE

Remote Internship - MicroZaib Gaming Store

- Conducted market and performance analysis of social media campaigns
- Prepared content performance reports
- Coordinated with team on planning and documentation
- Improved online engagement through data-driven strategies

Computer Science Lecturer – Steps College

- Deliver Computer Science lectures and explain core concepts.
- Conduct lab sessions with hands-on practice.
- Prepare assessments and evaluate student performance.

PROJECTS

Fake Account Detection System (Final Year Project)

- Trained and tested ML models for fake account detection
- Performed feature extraction from social media data
- Validated model inputs and prediction outputs
- Integrated trained model with Flask/FastAPI backend
- Conducted testing for real-time username-based predictions

Railway Management System (Java)

- Implemented database-driven CRUD operations
- Tested system workflows and validations

Tourist Management System (XAMPP)

- Developed and tested system modules
- Validated user inputs and system responses

Tic Tac Toe Game (C++)

- Developed logic-based game as semester project

EDUCATION

Fatima Jinnah Women University

BS Computer Science — CGPA: 3.64

2021 – 2025

Steps College

ICS (Computer Science) — 92%

2019 – 2021

Al-Asif Public High School

Matric (Computer Science) — 81%

2017 – 2019

CERTIFICATIONS

Adobe Photoshop

WordPress

Social Media Internship

Community Service Certificate

INTERESTS

- Learning AI & ML Tools
- Exploring Data & Models
- Tech Research
- Sketching & Drawing