

Gujranwala, Pakistan

### **PROFILE**

Software Engineer seeking to utilize skills in a professional work environment. Strong problem-solving abilities with a passion for software development. Experienced in diverse programming languages and web technologies. Eager to contribute to innovative solutions.

## CONTACT

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<u>yaseen</u>

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#### **TECHNICAL SKILLS**

i) Python (FastAPI, Django)ii) Java (Swing, JavaFX)

ii) Java (Swing iii) Rest APIs

iv) NLP/ ML / Computer Vision

v) Database Design

vi) Oracle vii) Git

## **INTERPERSONAL SKILLS**

i) Problem-Solving

ii) Collaboration

iii) Adaptability

iv) Active learning

### **LANGUAGES**

i) English

ii) Urdu

# MOHSAN YASEEN

Python/ Backend Developer

## **EDUCATION**

i. BS Software Engineering

The University of Lahore (UOL) Sep-19 to Jul-23 CGPA: 3.05

ii. Intermediate in Computer Science

Punjab Group of Colleges Gujranwala (PGC) Jul-17 to May-19

### **EXPERIENCE**

i. Freelancing:

2020 - continue

2-year of experience in freelancing as a **Java and Python problem** solver, **Backend Developer**, and **Database Designing**.

ii. Internship

Two-month internship at PMS (Pvt.) Ltd., specializing in Oracle Database Designing Development using Oracle 6i and 10g tools. Contributed to the WAPDA Project by designing and implementing databases, forms, and reports for multiple modules. Received positive feedback and improved technical skills in a professional environment.

# **PROJECTS**

FYP (Surveillance System): Developed a cutting-edge web application
utilizing deep learning and computer vision technologies to enable realtime tracking and re-identification of individuals in videos and live camera
feeds. And I deploy on Google Cloud Compute Engine. Utilized Python,
GCP, HTML, CSS, and JavaScript to create an immersive user experience
and facilitate seamless surveillance operations.

API Link: <u>Campus Surveillance System (ipfypcms.ddns.net)</u>

2. Website Development (www.dealbnao.com): Collaborated with a friend to develop the client website 'www.dealbnao.com' using WordPress. Customized the backend of the theme and classified listing plugin to meet specific requirements. Implemented user account customization for 'customer', 'agent', and 'company' roles. Created a targeted listing feature for agents and companies, improving credibility and quality. Resulted in a fully functional and tailored website for real estate transactions.

## **ACHIEVEMENTS**

- 1. AIEF 1st National AI Championship (Jul-2023):
  - Selected as one of the top 30 Al projects out of 200 at the Al Championship organized by LUMS University, FAST University, Soliton Technologies, and the Artificial Intelligence Education Foundation.
  - Awarded a certificate for outstanding participation and performance in the competition.