# **ABDULLAH IFTIKHAR**

ITU 27 | CS | App Development | Web Development | System Design | Database Management and Design

\ +923244202355 @ ai868419@gmail.com

### **SUMMARY**

I'm a computer science fanatic, always diving into new tech with a hunger to create, innovate, and make an impact. Whether it's app development, blockchain, or machine learning, I'm all about harnessing the power of technology to shape the future. From time to time I participate in coding competitions, leveling up my skills and pushing the limits of problem-solving. Outside of academics, I focus on mini-projects to further develop my skills. Looking ahead, I'm excited to contribute to innovative technologies and help shape the future of the industry.

### **EXPERIENCE**

Sales Manager 03/2022 - 02/2023

**HIRAK CONNECT** 

Punjab, Pakistan

I worked as a sales manager at Hirak connect boosting the productivity of the small startup

• Highlight your accomplishments, using numbers if possible.

#### **EDUCATION**



Bachelor of Science - BS, Computer Science

09/2023 - 07/2027

Information Technology University

CGPA | 3.81 / 4.0



Pre engineering

04/2021 - 04/2023

Punjab Group Of Colleges

Marks | 975 / 1100

### **PROJECTS**

### Titan Factory

TitanFactory Web Application: Industrial Management Reinvented with Technology

Technologies Used

Backend: Node.js , Express, Python Frontend: React

Database: MySQL

https://github.com/abdullahiftikharcode/Titan-Factory

## Campus Pulse App

**Campus Pulse** is a secure club management app featuring user authentication, unique club codes, admin/member roles (announcements, events, member control), notifications, profile editing, and a Gemini-powered chatbot, with automated ownership transfer/deletion logic.

https://github.com/abdullahiftikharcode/Campus-Pulse

## Bookstore Management System

Developed a Bookstore Management System in Python with a custom-built face verification system for secure authorization. Integrated a chatbot using the Hugging Face API.  ${\cal Q}$  URL

Chess 12/2023 - 12/2023

• Developed a fully functional chess game in C++ using pointers..

https://github.com/abdullahiftikharcode/Chess



# LANGUAGES AND SKILL

C++ → · System Design · OpenCV · SQLite

Python → •

Model Deployment & Pipelines · NumPy · Pandas · Matplotlib · Al/ML Development

 $\label{eq:JavaScript} \begin{subarray}{ll} \end{subarray} \begin$ 

Java → · App development · Firebase

C# → · Game Development Unity

Dart → · App Development using Flutter

SQL and NoSQL ightarrow Database Design  $\cdot$ 

Database Administration  $\,\cdot\,$ 

Database Security •

Database Maintenance · PostgreSQL ·

MongoDB · MySQL

### CERTIFICATION

IBM Certified Database Administrator - DB2 10.5 DBA for LUW Upgrade from DB2 10.1

Introduction to DevOps

Introduction to Front-End Development

Meta

Programming with JavaScript

Meta