

MUHAMMAD BILAL AKRAM

ASPIRING SOFTWARE ENGINEER | DEVELOPER | PASSIONATE
PROBLEM SOLVER

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PROFILE SUMMARY

I am a hardworking Software Engineering student with a strong passion for building real-world solutions through code. I learn fast, take initiative, and never give up on solving a challenge. My work includes creating full-stack web apps, machine-learning tools, and even hardware-integrated projects. I believe in always improving and am eager to grow with a team that values dedication, innovation, and learning.

EDUCATION

2022 - 2026

COMSATS UNIVERSITY ISLAMABAD

Bachelor of Software Engineering

2020 - 2022

PUNJAB GROUP OF COLLEGES

F.S.C Engineering

Marks: 715/1100

SKILLS

- Languages:** Python, C++, Kotlin (Beginner), VDMSL
- Frameworks/Tools:** Django, MediaPipe, OpenCV, Cisco Packet Tracer
- Databases:** MySQL, MS SQL

LANGUAGES

- English: Intermediate
- Urdu: Native

WORK EXPERIENCE

BUZTable - Restaurant Reservation & Ordering Platform

Full Stack Developer

2024 - 2025

- Built a full-feature web app that allows users to book tables, order food, and interact with restaurants in real-time.

Key Contributions:

- Designed user registration, menus, order handling, and reservation system
- Built admin panel for restaurants to manage schedules, offers, and menu items
- Led a team of 3, helping others stay focused and finish their parts on time

Sign Language Interpreter - AI Tool for Communication

Python Developer

2025

- Created a real-time sign language interpreter that turns hand gestures into spoken words.

Key Contributions:

- Captured hand signs through webcam and translated them into text
- Used Text-to-Speech to help people with hearing impairments communicate

Voice & Bluetooth Controlled Car - Hardware Integration Project

Project Lead

2025

- Built a small car that could be controlled using voice commands, mobile Bluetooth, or an RC remote.

Key Contributions:

- Integrated hardware modules with custom logic
- Handled testing, fixing errors, and showcasing the project