



ABDUL SAMI BIN ANWAR

IT STUDENT | BLOCKCHAIN ENTHUSIAST | PROBLEM SOLVER

CONTACT

+92 318 5200125

abdulsamirajpoot1419@gmail.com

NERA BERI GOLRA
SHARIF ISLAMABAD

SKILLS

- Python (Basic to Intermediate)
- C++
- HTML, CSS, Javascript
- Blockchain Architecture (Conceptual + Academic)
- Hyperledger Fabric (Theory)
- System Analysis & Design
- Public Speaking & Collaboration
- Research & Documentation
- Customer Service
- MS Office, VS Code, WordPress Basics



PROFILE

Final-year IT student with a strong focus on blockchain, data privacy, and practical systems. Currently building a blockchain-based healthcare system. Over a year of CSR experience. Quick learner, reliable, and driven to create real-world tech solutions.



WORK EXPERIENCE

ALL STAR BPO, RWP

2021 - 2022

Customer Support Representative -CSR

- Delivered professional support in a high-pressure environment, managing inquiries with empathy and efficiency.
- Resolved technical and non-technical queries, improving user satisfaction and retention.
- Developed conflict resolution skills and became a reliable team contributor.
- Learned to balance patience with promptness — a valuable combo in IT roles.



EDUCATION

Bachelor of Information Technology

2022 - Continue

Department of Computer Science |
Bahria University Islamabad

GPA: 3.13 / 4.0

F.Sc | Bahria College Zafer Campus

2019 - 2021

Marks: 842 / 1100

Matric | Bahria College Zafer Campus

2017 - 2019

Marks: 894 / 1100

TECHNICAL PROJECTS

HARMONY

Healthcare, Administration & Research Managed On a New Blockchain Yield

Final Year Project | Jan 2025 – Present

- Developed a decentralized system for secure, anonymous, and transparent patient data sharing between hospitals.
- Built features for role-based access, patient notifications, statistical reporting, and research collaboration.
- Integrated AI support for diagnosis aid and predictive analytics to assist healthcare authorities and researchers.
- Technologies involved: Python (backend logic), basic Hyperledger (conceptual framework), VS Code.
- Focused on security, encryption, real-time data handling, and ethical data usage — all built on blockchain principles.

Fitness Tracker App

Semester Project | Flutter

Built a simple fitness app to track daily steps, calories burned, and workout logs. Features a clean UI with navigation between activity screens. Focused on building and testing cross-platform functionality.

To-Do List Web App

Semester Project | HTML, CSS, JavaScript, Node.js

Designed a basic to-do list with task add/delete functionality and persistent storage using Node.js and Express. Used simple UI with DOM manipulation and backend routing for dynamic updates.

Library Management System

Semester Project | C++, OOP, Data Structures

Created a library management system in C++ using object-oriented principles and data structures. Implemented features like book addition/removal, member management, and transaction handling for issuing and returning books. Utilized a hash map for efficient searching and a linked list for storing data. Managed transactions and ensured smooth book management without the use of a UI.

EXTRACURRICULARS

- Participated in Internal University Coding Competition
- Completed WordPress Crash Course (Unofficial)
- Freelance Tutoring – Taught Basic IT and programming concepts
- Regular contributor to group research discussions and peer project reviews

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

Police Station Database System

Semester Project | MySQL, DBMS Concepts

Engineered and implemented a relational database to manage police records, including cases, officers, and complaints. Applied normalization, indexing, and SQL queries for efficient data handling.