

Muhammad Kaif Sasoli

Computer Science Undergraduate

✉ kaifsasoli1@gmail.com

📞 0306-9029740

📍 Shikarpur, Pakistan

Education

Shaikh Ayaz University Shikarpur

Bachelors of Science in Computer Science (3+ CGPA)

2023 – 2027

Shikarpur, Pakistan

Govt Higher Secondary School Khanpur

Pre-Engineering (84%) A+

2019 – 2021

Shikarpur, Pakistan

Govt High School No 1 Shikarpur

Matriculation (70%) A

2018 – 2019

Shikarpur, Pakistan

Projects

Business Nexus Web Application

NODE.JS, MONGODB, Tailwind, TypeScript

Developed a full-stack investment platform with **Stripe payments**, **WebSockets chat**, and **WebRTC video meetings**, featuring **secure authentication** and **role-based dashboards** for scalable and efficient user management.

E-commerce Web Application (Alibaba Clone)

MERN Stack, JWT, Cloudinary, REST API

Built an **Alibaba-style e-commerce platform** with **buyer/supplier dashboards**, **product management**, **shopping cart**, and **order tracking**, integrating **JWT authentication**, **Cloudinary uploads**, reusable **React components**, and optimized **REST APIs** with scalable **MongoDB schemas**.

Hospital Management System

Java, OOP

Built a **Java console-based Hospital Management System** using **OOP**, managing **doctors**, **patients**, **appointments**, and **departments**.

Certificates

- Full Stack Development – Developers Hub
- Cybersecurity – Google
- Machine Learning – DeepLearning.AI

Skill

Backend: Node.js, Express.js, MySQL, MongoDB

Frontend: HTML, CSS, JavaScript

Databases: MySQL, Oracle, MongoDB

Languages: Java, C, Python

Concepts: OOP