



Muhammad Sheraz

FULL STACK DEVELOPER

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I have strong skills in programming, algorithms, software engineering, and database systems. I have experience in developing and testing software, solving complex problems, and collaborating with teams to deliver quality solutions.

WORK EXPERIENCE

Associate Software Developer SoftMind Solutions

01/2024 - 09/2024

Achievements/Tasks

- Engineered a robust backend for a dating app, featuring real-time chat, advanced matching, and video calls via WebRTC.
- Created RESTful APIs with Swagger, integrated Google login, and enabled Stripe payments for seamless user interactions.
- Led full-stack development of a fitness app, incorporating workout management, AWS media storage, and a dynamic admin dashboard.
- Implemented advanced filtering, role-based access, and Firebase notifications for optimized user experiences.

Associate Software Developer TecaudeX PVT LTD

07/2022 - 09/2023

Achievements/Tasks

- Led full-stack development for a sports complex website, creating RESTful APIs and integrating Google Maps and Live Location for enhanced user experience.
- Implemented features like sorting, filtering, reviews, ratings, and pagination for seamless navigation and location-based services.
- Optimized user interactions with real-time location tracking and intuitive navigation tools, ensuring efficient access to sports complexes.

EDUCATION

Bachelor in Computer Engineering Comsats lahore

03/2018 - 03/2022

faculty of science (Fsc) unique college ,lahore

03/2016 - 07/2018

SKILLS

Html

Css

JavaScript

React Js

Next Js

TypeScript

Node Js

Express JS

MongoDb

PostgreSQL

Firebase

Postman

Git

Restful API

swagger

socket

webRtc

aws / S3 / Ec2

Stripe

Material UI

PROJECTS

PixlLove

- Built a backend for a dating app, including user profile, advanced matching algorithms, and real-time messaging. Designed RESTful APIs with Swagger, integrated Google login, and enabled Stripe payments. Developed live chat and video calling features with WebRTC, and implemented matching and filtering systems, bonus Program, Permanent chat and for Notifications using firebase.

myKilo

- Led both backend and frontend development for a fitness app. Integrated recipe and workout program management, workout videos, user login, profile management, and filtering for trending content—all managed via an admin dashboard. Utilized AWS for media storage and streaming, and implemented Stripe for payment processing, ensuring a seamless and secure user experience.

ClubCasa

- Led both frontend and backend development, along with the admin dashboard. Implemented key features such as polls, Firebase notifications, advanced filtering and sorting for users, and role-based access control, ensuring a dynamic and well-organized user experience.

KhelKood

- Led both frontend and backend development for a sports complex website. Developed RESTful APIs, integrated Google Maps API for location services, and implemented Google Live Location API to find nearby sports complexes. Added features like sorting, filtering, fetch Reviews, ratings using google APIS. and pagination to enhance user navigation and experience.