

Umar Farooq

Full-stack Web/Mobile Apps Developer Combined With AI Solutions

A dynamic and results-oriented professional, renowned for an unwavering commitment to rapid learning and unparalleled communication skills. With a distinctive blend of proactive problem-solving and a demonstrated ability to adapt swiftly to new challenges, there is a consistent track record of excelling in diverse and fast-paced environments.

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EDUCATION

University Of Central Punjab Software Engineering

10/2019 - 07/2023

Lahore, Pakistan

Courses

- OOP(Object Oriented Programming)
- Machine Learning(Python)
- Mobile App Development
- DSA(Data Structures And Algorithms)
- Web Engineering
- Cloud Computing

FINAL YEAR PROJECT

Video Streaming On Blockchain (10/2022 - 06/2023)

- Led the development of the front end for a cutting-edge web application, resembling YouTube, but with blockchain technology. Integrated APIs and blockchain functionalities using ReactJS, Vault, and dummy coin accounts. Implemented NFT (Non-Fungible Token) technology to enhance content ownership and security.
- Techs : ReactJS, Vault, APIs, Blockchain, NFT

WORK EXPERIENCE

React Native Developer (Internship) DT Modern Tech Gulberg Lahore

07/2023 - 12/2023

Lahore Pakistan

Its US-based project company Exist in Lahore Gulber mainly it works on React native project and React JS project.

Achievements/Tasks

- I have work with the Team on several Projects and have achieve greate experience during the Internship.

AI-Chat Bot For Custom Data Freelancer project

02/2022 - 03/2022

Lahore, Pakistan

The ServiceTeam project leverages CrewAI and LangChain for efficient query handling and meeting scheduling. It utilizes Streamlit for a user-friendly interface, ensuring seamless information retrieval and appointment management.

Achievements/Tasks

- Client Satisfaction Excellence
- Optimized User Experience
- Seamless Responsive Design
- Smooth Deployment Success

SKILLS

React-JS

Next-JS

AI-Development

React-Native

TypeScripte

Python

Node-JS

Crew-AI

LangChain

Vector Database

Tailwind CSS

MySQL

MongoDB

Django

PROJECTS

AI-Agent (04/2024 - 04/2024)

Created AI agent which read data from custom PDF and Scrap Data From URL provided by user. It will answer the questions from Documents. I have used Python , LangChain , Streamlit and FAISS vector database for this project.

Fitness-Club App (12/2023 - 12/2023)

Developed a fitness app using React Native, styled with Tailwind CSS, and integrated rapiapiExerciseDB for data. Applied responsive design principles for an optimal user experience, showcasing strong problem-solving skills in a fast-paced environment.

AI-Assistant-App (12/2023 - 12/2023)

Developed a React Native mobile app leveraging Expo and OpenAI integration. The app features a conversational interface, real-time intelligent responses, and supports media content. User-friendly design for an enhanced chat experience.

Weather Mobile App (11/2023 - 11/2023)

Designed and implemented a Weather App using React Native that dynamically fetches data from a weather API. Leveraged React Native's component-based architecture for a well-structured UI. Integrated API calls to provide real-time weather information, ensuring a responsive and user-friendly experience.

Personal Portfolio (06/2023 - 07/2023)

Developed a dynamic and fully responsive portfolio using ReactJS and Tailwind CSS. The application seamlessly adapts to various screen sizes, ensuring optimal user experience across devices. The use of ReactJS enables interactive components and efficient state management, while Tailwind CSS streamlines styling for a clean and modern design.

Student Report Management System: C++

Designed and implemented a Student Report Management System in C++, showcasing proficiency in programming and data management for educational institutions.

LANGUAGES

English

Professional Working Proficiency