Huzafa

Software Engineer

CONTACT



03444986493



mhuzafa16@gmail.com



Pakistan, Lahore

LANGUAGES

- English
- Urdu

PROFESSIONAL SUMMARY

Dynamic and detail-oriented Software Developer with a knack for conceptualizing and delivering elegant, user-friendly solutions effectively and efficiently. Enjoy building powerful mobile applications, learning new technologies, and improving overall knowledge. A dedicated and persistent person, with clear objectives to be achieved in the professional field. A team player but do not shy away from working as an individual contributor. At the start of my development journey, I faced many challenges as I had no senior guidance and had to learn everything on my own even something as basic as printing 'Hello World.' I began by teaching myself Android development and completed a project in it. Later, when a React Native project came up in the company, I quickly learned it within two weeks and successfully delivered the project. Following that, I tackled another project involving watch integration on Android, which I also completed independently, without senior support. This experience has greatly strengthened my self-learning skills and adaptability in technology.

EXPERIENCE

Internee

Provelopers / Lahore

- 2022

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React Native

Provelopers / Lahore

- 2023

At the start of my development journey, I faced many challenges as I had no senior guidance and had to learn everything on my own-even something as basic as printing 'Hello World.' I began by teaching myself Android development and completed a project in it. Later, when a React Native project came up in the company, I quickly learned it within two weeks and successfully delivered the project. Following that, I tackled another project involving watch integration on Android, which I also completed independently, without senior support. This experience has greatly strengthened my self-learning skills and adaptability in technology. U+Bar Developed U+BAR, a restaurant-based application designed to streamline restaurant operations. The app facilitates communication between restaurant owners and delivery riders within a 5 km radius. Restaurant owners can create shifts, and available riders receive notifications about these shifts, allowing them to accept or decline the assignments. This system enhances operational efficiency and improves delivery management. I have made a kids app and a watch app on Android.

React and React Native

MagsoodLabs

2022 - Now

IFrugal Developed an eCommerce application featuring integrated Google, Apple, and Facebook sign-in options to streamline user authentication. The app allows users to browse and purchase products seamlessly. The inclusion of popular sign-in methods enhances user convenience and accessibility, contributing to a smoother shopping experience Tiefritz Developed a comprehensive pet care application that offers a range of features including appointment scheduling, document management, and GPS tracking. Users can book appointments for their pets, save and manage important documents, and track their pets' locations using GPS. The app incorporates a subscription model for enhanced features and utilizes the Evenuecat payment method for secure transactions. This solution aims to simplify pet care management and improve overall convenience for pet owners. Kino Body Developed a fitness-focused application designed to enhance gym and wellness experiences. The app offers a variety of features including fitness training programs, instructional fitness videos, and personalized diet plans. It aims to provide users with a comprehensive platform for achieving their fitness goals, offering both workout guidance and nutritional support. RateMe Currently developing a project involving a sophisticated rating system. My role includes working with React Native for mobile application development and recently transitioning to a web application that utilizes GraphQL for efficient data querying and manipulation. Additionally, I am designing a React-based customer app that integrates complex business logic to enhance functionality and user experience. evryStay evryStay is an Al-powered chatbot and admin dashboard created specifically for properties and hotels. This tool allows property owners to upload detailed information about their property. Users can interact with the AI chatbot to ask questions, such a responds with relevant information or links, allowing users to click and be redirected directly to the desired location or service. This enhances the user experience by providing quick, convenient access to essential details and local recommendations. BT-Travals BT-Travals is a travel agency platform I am currently developing. It integrates with IATA APIs, enabling seamless access to airline information. The platform allows travel agents to be added and provides them with the functionality to purchase tickets directly through the system. This project enhances efficiency in ticket management and streamlines the booking process for travel agents

FSC Punjab Group of Collages 2016 - 2018 555/1100 Matric Society School

2014 - 2016

Computer Sciencess

Associate Degree Computer Sciences

Superior University

2020 -

Master of Computer Sciences

Superior University

2022 -

SKILLS

React	HTML & CSS
Git	CSS
JavaScript	React.js/tsx
React Native	Animation
Typescript	React Hooks
Google Maps	Third Party Liberary
Android	Zustand
Firbase	axios
RestFullAPis	cmd-env
Atom/Molecule Structure	React Query
Tailwind	Vite

PERSONAL PROJECTS

U+Bar

U+Bar Developed U+BAR, a restaurant-based application designed to streamline restaurant operations. The app facilitates communication between restaurant owners and delivery riders within a 5 km radius. Restaurant owners can create shifts, and available riders receive notifications about these shifts, allowing them to accept or decline the assignments. This system enhances operational efficiency and improves delivery management. I have made a kids app and a watch app on Android.

IFrugal

Developed an eCommerce application featuring integrated Google, Apple, and Facebook sign-in options to streamline user authentication. The app allows users to browse and purchase products seamlessly. The inclusion of popular sign-in methods enhances user convenience and accessibility, contributing to a smoother shopping experience

Tiefritz

Developed a comprehensive pet care application that offers a range of features including appointment scheduling, document management, and GPS tracking. Users can book appointments for their pets, save and manage important documents, and track their pets' locations using GPS. The app incorporates a subscription model for enhanced features and utilizes the Evenuecat payment method for secure transactions. This solution aims to simplify pet care management and improve overall convenience for pet owners.

Kino Body

Developed a fitness-focused application designed to enhance gym and wellness experiences. The app offers a variety of features including fitness training programs, instructional fitness videos, and personalized diet plans. It aims to provide users with a comprehensive platform for achieving their fitness goals, offering both workout guidance and nutritional support.

RateMe

Currently developing a project involving a sophisticated rating system. My role includes working with React Native for mobile application development and recently transitioning to a web application that utilizes GraphQL for efficient data querying and manipulation. Additionally, I am designing a React-based customer app that integrates complex business logic to enhance functionality and user experience.

evryStay

evryStay is an Al-powered chatbot and admin dashboard created specifically for properties and hotels. This tool allows property owners to upload detailed information about their property. Users can interact with the Al chatbot to ask questions, such as "What is the Wi - Fi password for my room?" or "Are there any Italian restaurants nearby?" The chatbot responds with relevant information or links, allowing users to click and be redirected directly to the desired location or service. This enhances the user experience by providing quick, convenient access to essential details and local recommendations.

BT-Travals

- BT - Travals is a travel agency platform I am currently developing. It integrates with IATA APIs , enabling seamless access to airline information. The platform allows travel agents to be added and provides them with the functionality to purchase tickets directly through the system. This project enhances efficiency in ticket management and streamlines the booking process for travel agents.

CERTIFICATES

Hafiz e Quran

Cricket

I have earned certifications in cricket and completed all my studies—from matriculation through graduation—on sports-based scholarships

ORGANIZATIONS

MaqsoodLabs