

MUHAMMAD YASIR SHAHZAD

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I'm Yasir Shahzad Throughout my career, I have collaborated with cross-functional teams, including designers, product managers, and backend developers, to deliver top-notch applications that exceed user expectations. My commitment to quality and user experience has earned me recognition for creating seamless, intuitive, and visually appealing apps. I'm open to new opportunities and would love to connect with fellow developers, tech enthusiasts, and potential collaborators. Let's connect and explore how we can work together to build extraordinary Mobile Application experiences!

EXPERIENCE

NOVEMBER/2021 TO PRESENT

MOBILE APPLICATION DEVELOPER, CODECOY TECHNOLOGIES,
LAHORE

RESPONSIBILITIES:

- Flutter | Dart
- Hybrid App Development
- State Management
- Socket.IO
- Kotlin | Java
- DI | Dagger
- MVVM(Model-View View Model)
- Live Data
- Navigation Components
- Payment Integration(InAppBilling, Razor Pay etc.)
- Offline Storage (SQLite , Room)
- Services (Background and Foreground)
- Implements REST API's
- Firebase (Real time, Cloud Firestore, Cloud Messaging, Remote Config ,Authentication)

AUGUST/2021 – OCTOBER/2021

ANDROID DEVELOPER, ERS TECHNOLOGIES,
LAHORE

RESPONSIBILITIES:

- REST API's
- Assisting in designing and developing Mobile Application
- Firebase
- SQLite Database

EDUCATION

2016-2020

BS COMPUTER SCIENCE

UNIVERSITY OF GUJARAT, LAHORE CAMPUS

2014-2016

ICS

B.I.S.E Lahore

2012-2014

MATRIC(SCIENCE)

B.I.S.E Lahore

PROJECTS

- **SweatBox:**

The Sweatbox App is the ultimate digital companion for members of Sweatbox, a premier male-only gym and sauna in Central London. Spanning three floors, Sweatbox offers a safe and exclusive environment for relaxation and fitness.

Project Overview:

Developed a user-friendly mobile application for Sweatbox members, enhancing their overall experience by streamlining membership management and fostering community engagement.

Key Features:

- **Membership Management:** Effortlessly purchase and renew memberships with an intuitive interface.
- **Community Chat:** Connect with other members, plan visits, and engage in community discussions.

- **Exclusive Access:** Ensures a seamless experience within the safe, premier environment of Sweatbox.

Technologies Used:

- Flutter for cross-platform development
- Integration with Apple Pay and Google Pay for secure transactions
- Firebase for real-time chat functionality

The Sweatbox App not only simplifies membership management but also strengthens the community by providing a platform for members to connect and interact.

• **Poached:**

Poached is a project developed in Flutter with the main objective of enabling job creation and search based on user location. The project allows job providers to create job listings, which users can search for and apply to based on their geographical proximity. Subsequently, providers have the ability to either approve or reject applicants. Furthermore, the project incorporates real-time chat functionality using socket.io for seamless communication between users and providers.

Technologies which are used:

- Flutter | Dart
- Material Design
- Socket.IO

• **Live Trackz:**

LiveTrackz is the ultimate tool for musicians looking to elevate their live performances. This Android application, developed in Kotlin, offers a comprehensive suite of features designed to enhance real-time collaboration and creativity for bands and solo artists alike.

Project Overview:

Developed an innovative Android application that empowers musicians to craft unforgettable live musical experiences through a vast loop library, real-time collaboration, and customization loop requests.

Technologies which are used:

- Kotlin Coroutines
- Google Maps API
- Google Places API
- Material Design
- Model-view-viewmodel (MVVM)
- Asynchronous work

- **Karr:**

Karr is a Flutter-based mobile application designed to revolutionize parking fine management for your fleets with KARR: the central hub for seamless, automated, and paperless solutions.

Technologies which are used:

- Flutter | Dart
- Google ML Kit
- Material Design

- **The App Kit:**

The App Kit Interactive – is the ultimate companion for Airbnb and Vrbo stays. Designed with modern travelers in mind, this innovative mobile app revolutionizes the way guests interact with their accommodations, ensuring a smooth, informed, and delightful stay from start to finish .

Technologies which are used:

- Kotlin Coroutines
- Google Maps API
- Google Places API
- Material Design
- Model-view-viewmodel (MVVM)
- Asynchronous work

- **Panda Box:**

The Panda Box App is a Parental Control App for TV devices. Admin can restricts app for child ,lock any app ,monitor any app usage ,block websites and more parental controls.

Technologies which are used:

- Kotlin Coroutines

- Model View Controller (MVC)
- Asynchronous work
- Room Database

- **ZLauncher:**

The Zlauncher App is the launcher App for TV devices. which can actually download and install other app for the TV it has all the features that a normal smart TV box has like parental control or using multiple apps etc.

Technologies which are used:

- Java
- Model View Controller (MVC)
- XML Parsing(SAX Parser)
- Room Database

- **Moju Live:**

Moju Live is Live Streaming application from mobile . It connect, converse, and celebrate the power of your voice with Moju App, the ultimate voice chat room social media platform.

Technologies which are used:

- Java
- Model View Controller (MVC)
- Scoket.io
- Audio/Video calling Using Agora Sdk .

- **Conifit**

Conifit is a small app for calculating a budget of an sports organization where organization can add there expense and income and add players to their database and at the end of the month the monthly budget is calculated and all this data is store in Room database.

Technologies which are used:

- Java
- Model View Controller (MVC)
- XML Parsing(SAX Parser)
- Room Database

PROFESSIONAL SKILLS

- Java , Kotlin , Dart
- Socket.IO
- Notifications(with cloud)
- Concurrency and Asynchronous Programming
- Material Designing
- Database Management(SQLite, Room)
- REST Api Integration (OKHTTP, Retrofit, Volley, Dio)
- State Management (Live Data/View Model , GetX, Provider)
- Architectural Patterns(MVVM, MVC)
- DI
- Modular Design
Ad's Integration & Mediation
(Admob,Facebook etc.)

REFERENCES

Reference's will be provided on demand.