# ARBAB SHAIKH

∂ https://github.com/ArbabShaikh99

## Android Application Developer | Software Engineer | Kotlin + Jetpack Compose

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#### SUMMARY

I am a dynamic and detail-oriented Android Application Developer with 6 months of experience in mobile development. Specializing in Kotlin and Jetpack Compose, I create highly responsive user interfaces and integrate backend solutions such as REST APIs and Room Database. I am eager to contribute my skills to building innovative mobile applications that meet user needs

## **PROJECTS**

### Medical App (B2B) | Medical Admin | Medical User

**= 11/2024 - 01/2025** 

https://www.linkedin.com/feed/update/urn:li:activity:7282778559658512384/

#### Kotlin, Jetpack compose, REST APIs, Retrofit, Room, DI

- · Developed a Medical app using Kotlin and Jetpack Compose, offering a clean and user-friendly interface.
- · Flask API project designed for managing users . The API provides endpoints for various CRUD (Create, Read, Update, Delete) operations, allowing users to interact with the...
- · Implemented mailti-vendor functionality to connect patients with multiple healthcare providers and services.
- Used Retrofit and REST APIs for seamless data exchange and real-time updates in the app

#### BookNest

**=** 01/2025 - 01/2025

Phttps://github.com/ArbabShaikh99/EBook

Developed BookNest, an Android app for book enthusiasts, enabling users to read and download PDF books with a secure, intuitive, and user-friendly interface.

- Firebase Integration: Benefit from secure user authentication and a robust cloudbased database for managing book collections.
- · MVVM Architecture: Maintains a clean, organized, and scalable codebase for better performance and development efficiency.
- · PDF Reader: Immerse yourself in a smooth and engaging reading experience for all your favorite PDF books.
- 1 Jetpack Compose: Enjoy a modern and responsive user interface built using the latest Android UI toolkit.

#### Contact Keeper App

**=** 08/2024 - 09/2024

This app is designed to make managing your contacts easier and more efficient.

- Room Database: Uses Room database for local storage of contacts.
- Add Contacts: Add new contacts with name, phone number, email, and profile photo.

#### **SKILLS**

Android Development

Kotlin Jetpack Compose **Firebase** 

**Real Time Firebase** Coroutines

Restful APIs Clean Architecture

**Dependency Injection (Dagger Hilt)** 

MVVM

MySQL

**State Management in Compose** 

**Android SDK** Retrofit

#### **EDUCATION**

Room Database

Bachelor in Computer Science - BSCS

**Mehran University of Engineering and Technology** 

## TRAINING / COURSES

#### **Android App Development using Kotlin**

- Completed in 5-month certification in Android App Development using Kotlin, focusing on mobile app development.
- · Learned to build modern Android appa using Kotlin, Jetpack Compose, and MVVM architecture.
- · Gained expertise in integrating REST APIs, Retrofit, and Dependency Injection (DI) for efficient app functionality.

CV Enhancy