SARTHAK SRIVASTAVA

ANDROID APP DEVELOPER

CONTACT

● Ghaziabad, UP **6306764725**

⊠sarthak.sri.1107@gma il.com

SUMMARY

Dedicated and innovative Android App Developer with a solid foundation in Java, Kotlin, and Android SDK. Proficient in building and deploying high-quality mobile applications. Passionate about UI/UX design principles. Demonstrated ability to learn new technologies quickly and apply them effectively. Strong application lifecycle skills and committed to creating dynamic apps for Android Environment. Enthusiastic about contributing to dynamic development environments and continuously enhancing skills to stay updated with industry trends..

EDUCATION

Children Academy, Salarpur, Varanasi, UP — *High School* (10th)

JUNE 2018

Secured an aggregate of 79%.

Central Hindu Boys School, Kamachha, Varanasi, UP — *Intermediate (12th)*

JULY 2020

Secured an aggregate of 78%.

Krishna Engineering College, Mohan Nagar, Ghaziabad, UP — *B. Tech (Computer Science & Engg)*

2025

Secured an aggregate of 70%.

SKILLS

- Android Jetpack
 Components (Room
 DB, LiveData,
 ViewModel,
 Navigation)
- Dependency Injection (Dagger, Hilt)
- Activity and Fragment Lifecycle
- Kotlin
- Android Studio
- Material Design
- Glide/Picasso (Image Loading)
- Firebase (Analytics, Firestore, Realtime Database, Authentication)
- MVVM/MVC/MVP Architecture
- Third Party Library Integrations
- XML Layout Design
- Custom Views in Android
- JSON Parsing
- Fluency in API's handling
- RESTful APIs
- Retrofit
- Coroutines
- App Deployment

PROJECTS

7MinutesWorkout — A fitness application

Intuitive and user-friendly design, Easy navigation, Visual instructions, Countdown timer, Audio cues, Used Coroutines, Integrated RoomDB, Implemented MVVM, Developed using Java/Kotlin and Android SDK.

Drawing App — A feature-rich drawing application

Canvas Drawing, Brush Customization, Color Palette, Undo/Redo, Eraser Tool, Save and Share, Kotlin/Java Languages, XML for layouts, Custom drawing view, Used intents, Developed using Java/Kotlin and Android SDK.

Live Chat — Real Time chatting application

Developed using Java/Kotlin and Android SDK, Android Jetpack Components (LiveData, ViewModel, Navigation), Activity and Fragment Lifecycle, RecyclerView, Firebase Realtime Database, Firebase Storage, Firebase Authentication, Glide/Picasso (for image loading), Material Design (for UI/UX design), Coroutines.

Quizzy — Quizzy is an interactive quiz application

The app leverages Firebase including authentication, Firebase Database to store quiz questions, user profiles, and scores, Stored multimedia content, Developed a dynamic question loading loading from database, user-friendly interface with Material Design principles, Used ConstraintLayout, Calculated user scores.

News App — News App that fetches the latest news articles API Integration, MVVM Architecture, Data Binding, Paging, Error Handling, Libraries and Frameworks: Retrofit, RecyclerView, Glide/Picasso, Room, LiveData, ViewModel, Data Binding, Dagger/Hilt, Paging Library.Developed using Java/Kotlin and Android SDK.