

SK ALTAF HOSSAIN

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SUMMARY

Skilled Android Developer with 6+ years of experience in designing, developing, testing, and maintaining native Android applications using Kotlin and Java. Proficient in integrating RESTful APIs, Firebase, SQLite, Jetpack libraries, and third-party SDKs. Passionate about clean architecture, UI/UX best practices, and performance optimization.

TECHNICAL SKILLS

- **Languages:** Kotlin, Java, xml, Type Script, React Native
 - **Tools:** Android Studio, VsCode, Git, Jira, Figma, Postman
 - **Databases:** SQLite, Room, Firebase Firestore,
 - **APIs:** Retrofit, Axios, Volley, Firebase, Google Maps, Payment Gateway (Razorpay/Paytm), In-App Purchases
 - **Architecture:** MVVM, MVP, Clean Architecture
 - **Libraries:** Redux, Glide, Picasso, Dagger Hilt, Coroutine, LiveData, ViewModel
 - **Others:** Push Notifications, Crashlytics, Play Store Deployment
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WORK EXPERIENCE

Tech Exactly

Software Engineer

05/2022 - PRESENT. KOLKATA,INDIA

- Developed 6+ feature-rich Android apps using Kotlin with modern UI/UX with MVVM
- Developed 2+ feature-rich React Native App Development using axios, redux toolkit, redux thunk
- Integrated Firebase (Auth, FCM, Realtime DB, Firestore database) and RESTful APIs.
- Improved app performance, reduced ANRs by 35%.
- Used Jetpack Compose in recent projects.
- In-App Purchase, In-App Subscription
- Just like Instagram Stories and Reels

Bongtech Solutions Private Limited

Android Developer

10/2019 - 04/2022, . KOLKATA,INDIA

- Utilized advanced functions of the Java software development LANGUAGES kit (SDK) in order.
 - Checked on all source code to ensure usability by development Professional Working Proficiency staff.
 - Create SQLite database structures that integrate with Android applications.
 - Created and tested over 5+ high-quality Android apps Publishing apps to the Play Store.
 - I have done payment integration in android.
 - Experiences in designing and developing adaptive UI components, Widget For Android phones.
 - Used RESTFUL web services with json to get data from server.
 - Create Rest Api using PHP (Codeigniter Framework)
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EDUCATION

- **MASTER OF COMPUTER APPLICATION**

VIDYASAGAR UNIVERSITY

10/2016 - 06/2019

- **BSC. OF COMPUTER SCIENCE**

THE UNIVERSITY OF BURDWAN

04/2012 - 03/2015

PROJECTS

Alfred EX

- Developed a cross-platform asset and work order management mobile application using React Native with TypeScript.
- Implemented Redux and Redux Thunk for efficient and scalable state management.
- Integrated backend APIs using Axios for reliable and secure data communication.

Reclaim Your Mind

- Developed a cross-platform mental health and wellness mobile application focused on personal growth and mindfulness using React Native with TypeScript.
- Implemented Redux and Redux Thunk for structured and scalable state management.
- Integrated APIs using Axios to handle secure and efficient data communication.

Party Tiles

- Developed a native Android application using Kotlin and XML focused on improving automation and operational efficiency.
- Integrated Firebase Firestore , synchronization, and updates using MVVM Clean Architecture.

Haryana Last

- Developed a native Android application using Kotlin and XML to display real-time lottery results.
- Integrated REST APIs to fetch and update lottery data efficiently.

Saburi

- Developed a sales management platform to streamline business processes and improve operational efficiency.
- Built a native Android application using Kotlin and XML using Rest Api, MVVM Clean Architecture.

Rease

- Developed a Peer-to-Peer (P2P) marketplace application focused on optimizing automation and operational workflows.
- Built a native Android application using Kotlin and XML.

Talent Transformation

- Developed an AI-powered chat application integrated with a quiz system to enhance learning and user engagement.
- Built a native Android application using Kotlin and XML using Rest Api, MVVM Clean Architecture.

Story Blog

- Developed a story-sharing mobile application with category-based content discovery.
- Implemented MVVM architecture using Kotlin, Hilt, and Android XML .

Medical Motion

- Developed a health and fitness training application to support structured workouts and training programs.
- Built a native Android application using Kotlin and XML using Rest Api.

Infinite PT

- Developed a fitness and gym management application to improve automation and business efficiency.
- Built a native Android solution using Kotlin and XML using Rest Api, MVVM Clean Architecture.

Diesel Form Generator

- Developed a PDF form generation application to automate documentation processes.
- Built a native Android application using Kotlin and XML using Rest Api.

Bongbasar

- Developed a multi-vendor e-commerce platform to improve business automation and scalability.
- Built a native Android application using Kotlin and XML using Rest Api.

Bongcure

- Developed an e-commerce platform with online doctor appointment booking and live video consultation features.
- Built a native Android application using Kotlin and XML using Rest Api.