Aditya Kumar

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Experience

Zevo360 Technologies Pvt. Ltd

July 2025 - Present

Android Developer

Indore, Madhya Pradesh, India

- Developed Zevo Parenting app and executed UI revamp with codebase-wide Sonar fixes, resulting in a 30% reduction in UI inconsistencies.
- Optimized app startup by modularizing initialization using Jetpack App Startup, Firebase, WorkManager, Koin, and Encrypted DataStore within the KMM Android module.
- Integrated Firebase Remote Config, Analytics, and Crashlytics for real-time feature toggles, performance insights, and crash tracking on the KMM Android module.
- Integrated deep-linking to enable seamless navigation from external URLs, campaigns, and notifications.

ConnectG Solution

September 2024 - June 2025

Software Developer

Ranchi, Jharkhand, India

- Developed and maintained Android applications using Kotlin, Compose, XML and MVVM Clean Architecture.
- Integrated Room Database and Firebase services (Authentication, Realtime Database, Cloud Messaging), along with WorkManager, Services, and Broadcast Receivers for background operations.
- Applied Dependency Injection using Hilt and followed SOLID principles for modular and testable codebases.
- · Contributed to MERN stack web projects, building scalable backend APIs with Node.js and MongoDB, and front-end features in React.js.

Sarva Suvidhaen Pvt. Ltd

March 2024 - May 2024

Android Developer Intern

Patna, Bihar, India

- Contributed to the development of the SwachhDNR Android app, used across 11+ railway stations in Bihar for cleaning management solutions.
- Utilized Kotlin, Jetpack Compose, MVVM Clean Architecture, Retrofit for RESTful API integration, and Dagger Hilt.
- Developed the Minimum Viable Product (MVP) Android app for cleaning management solutions at Saharsa Station.

Projects

Tune Together: Android, Kotlin, Jetpack Compose, ExoPlayer, OkHttp, Hilt, Coroutines, Clean Architecture, WebSocket, Node.js

- Built a real-time collaborative music playback app where users can create or join rooms, invite members, and control synchronized audio playback together.
- Enabled users to upload audio during room creation, stored on Cloudinary and streamed using ExoPlayer.
- Integrated Google Sign-In, Firebase Authentication, and Firebase Cloud Messaging (FCM) with a custom Node.js backend to enable secure authentication and deliver real-time push notifications for enhanced user engagement.
- Established real-time communication using OkHttp WebSocket client to handle room join/leave events and sync music controls (play/pause/seek/change) across users.

Crypto-Currency App: Android, Kotlin, Jetpack Compose, Dagger Hilt, Coroutines, Flows, Retrofit, Room Database

- Developed a scalable app that fetches and displays a large list of cryptocurrencies from the Coinpaprika API.
- Applied search functionality and detailed cryptocurrency information views.
- Utilized Room Database for caching and offline access, optimizing app performance.
- Applied Clean Architecture with MVVM to enhance code maintainability and facilitate easier debugging.

Technical Skills

Programming & Mobile Technologies: Kotlin, Java, Javascript; Android (Jetpack Compose, Native), KMM, Flutter

Architecture & Frameworks: MVVM, MVP, MVI, Clean Architecture, SOLID, Design Patterns; Coroutines, Flow; Dagger, Hilt; Retrofit, Volley, Coil, OkHttp, Koin, Ktor

Advanced Concepts: WorkManager, Services, Broadcast Receivers, Activity Recognition, Offline-first Architecture, Room DB, Firebase (Realtime DB, Analytics, Remote Config), Agile/Scrum

Developer Tools: Android Studio, VS Code, Postman, SonarQube, Version Control System (Git, GitHub)

Web Technologies: HTML, CSS, React.js, Tailwind, Sass, Node.js, Express, MongoDB, REST APIs, Third-Party Libraries

Education