

Summary

Innovative Senior Android Developer with 8+ years of experience in Kotlin and Java, specializing in Android application development, Jetpack Compose, and Play Store deployments. Passionate about building user-centric applications that deliver seamless multi-device experiences. Strong expertise in modern architectures, technical leadership, mentoring, Agile delivery, performance optimization, and developing scalable mobile solutions.

Skills

KotlinJavaSQLJSONXMLJetpack ComposeCoroutinesFlowRoomRetrofit

WorkManagerDagger/HiltFirebaseMoEngageCleverTapMVVMClean Architecture

ModularisationNavigation GraphDeep LinkingOffline-firstAndroid StudioGit

Bitrise (CI/CD)JiraFirebase CrashlyticsPlay ConsoleAgile/ScrumCode ReviewMentoring

Performance TuningTDDMaterial Design

Education

Dr. A.P.J. Abdul Kalam Technical University, Lucknow

B.Tech – Computer Science & Engineering

2017

Lucknow

Experience

The Indian Express Pvt Ltd

Senior Android Developer

Sep 2021

Noida

ZMQ Technology for Development

Software Engineer (Android)

Jan 2018 - Sep 2021

Delhi

Awards

- IE Hack 2023 Winner
- Employee of the Year 2020
- Employee of the Month 2026

Projects

- Architected and launched Indian Express Car App for Android Automotive OS using Jetpack Compose – 4.7★ rating, featured on Play Store.
- Led end-to-end development of 5+ news apps (Indian Express, Financial Express, LokSatta, Jansatta, IE Tamil, IE Malayalam, FE Hindi) with unified modular codebase and product flavours; 1M+ collective downloads.
- Implemented MVVM/Clean Architecture, improving maintainability by 30% and reducing technical debt.



- Mentored 4 junior developers, conducted rigorous code reviews, and streamlined CI/CD pipelines (Bitrise) – cut release time by 20%.
- IE Hack 2023 Winner: Boosted notification CTR by 40% through deep linking and personalised audience segmentation (Firebase, MoEngage, CleverTap).
- Built Vishwaas Toolkit & ASHA Case Management app (offline-first, dynamic forms) – impacted 500K+ health workers in rural India.
- Engineered real-time sync using Room, WorkManager, Retrofit; improved data accuracy by 30% and reduced crashes by 15%.
- Launched 4 health-tech apps including TB StoryTeller and Pneumonia StoryTeller – 500K+ installs with offline media cache and Firebase Cloud Messaging.
- Employee of the Year 2020 for outstanding contributions in health-tech Android solutions.