

# Mahesh Bhatt

Staff / Lead Android Engineer with 9+ years of experience building and scaling consumer Android apps used by 50M+ users. Deep expertise in Kotlin, Jetpack Compose, Android architecture, performance optimization, and multi-module systems. Proven technical leader with hands-on mentoring, design reviews, and ownership of app stability, scalability, and engineering standards.

## Skill Sets:

### Language & Frameworks:

Jetpack Compose (advanced), Kotlin, Coroutines, Android SDK Jetpack (Room, Paging 3, Navigation, ViewModel)

### Architecture & Principles:

MVVM, MVI, Clean Architecture SOLID Principles, Multi-modular Architecture

### DevOps & Cloud:

CI/CD Pipelines, Git, Github Workflows, AWS Amplify.

### Testing & Quality:

Unit Testing, Instrumentation Testing, Espresso, JUnit, Mockito, Robolectric, Code Reviews

## Education:

### Uttarakhand Technical

### University- BTech (CSE) 2016

Seemant Institute of Technology, Pithoragarh

SVMIC, ChinyaliSaur - Sec/ Sr. Sec Higher Sen. Sec - 2010

Senior Secondary - 2012

## Contact Details:

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Linkedin:

<https://www.linkedin.com/in/akamahesh/>

## Work Experience

### DBDigital, Dainik Bhaskar Group | 7+ yrs | Apr 2019 - Present

#### Lead Software Engineer | Apr 2023 - Present

#### Sr. Software Engineer | Apr 2020 - Jan 2023

#### Software Engineer | Apr 2019 - 2020

### Key Achievements:

- Delivered and scaled multiple Android apps with 50M+ downloads and 10M+ DAUs.
- Achieved 99.75% crash-free rate, outperforming competitors in stability.
- Led performance optimization initiatives resulting in 30% cold start improvement across flagship apps, setting internal benchmarks for Android performance.
- Designed and implemented a custom in-house analytics engine, reducing dependency on Mixpanel and cutting analytics cost by 60-70%.
- Conducted 1000+ code reviews, improving maintainability and enforcing best practices.
- Automated Build process, linting and testing. Reduced QA and review time drastically.

### Responsibilities: [Tech Lead]

- Led, Developed and Maintained Scalable Android Applications using **Kotlin, Jetpack Compose, MVVM, Clean Architecture** and **SOLID** principles.
- Optimized performance using **Coroutines, Paging 3, Room**; secured networking with **Retrofit, Ktor**.
- Implemented **Dagger/Hilt, multi-modular architecture**, and **CI/CD** with **GitHub Workflows**.
- Conducted 1000+ design & code reviews, enforcing scalability and performance standards.
- Automated builds and deployments with CI/CD pipelines (GitHub Workflows).
- Collaborated with backend engineers (Spring Boot, Ktor), designers, and PMs to deliver aligned solutions.

### Mobulous Technologies, Software Engineer I | Feb 2018 - Mar 2019

### Key Achievements:

- Delivered 5+ client apps (React Native & Android) with 100k+ downloads combined.
- Improved delivery timelines by 20% through cross-functional collaboration.

### Responsibilities: [Individual Contributor]

Android app development:

- Develop and Maintain Scalable Cross platform Mobile Applications using React native for various clients.
- Collaborate with Cross-functional Teams including backend developers, designers, and product managers to align business requirements with technical implementations.

### Innverse Technologies - Software Engineer I | Sept 2016 - Nov 17

### Key Achievements:

Develop Android native applications, which are user-friendly and robust, and scalable.

### Responsibilities: [Individual Contributor]

Android app development for various clients:

- Developed Various applications from scratch, Quiz app, Chat application, Ecommerce application etc.

<p><b>Projects</b></p>	<ol style="list-style-type: none"> <li> <b>Dainik Bhaskar App - Latest Hindi News App:</b>  Ranked #1 Free News &amp; Magazine on Play Store   50M+ Downloads   7M+ DAU   4.3 ★  rating   99.75% crash-free  <a href="https://play.google.com/store/apps/details?id=com.ak.ta.dainikbhaskar.activity&amp;hl=en_IN">https://play.google.com/store/apps/details?id=com.ak.ta.dainikbhaskar.activity&amp;hl=en_IN</a> </li> <li> <b>Divya Bhaskar App - Gujarati News by Divya Bhaskar:</b>  4.2 ★ Rating, 99.84% Crash Free Users  1M+ DAU , 10M+ Downloads  <a href="https://play.google.com/store/apps/details?id=com.ak.ta.divya.bhaskar.activity&amp;hl=en_IN">https://play.google.com/store/apps/details?id=com.ak.ta.divya.bhaskar.activity&amp;hl=en_IN</a> </li> <li> <b>DB Reporter - KMM Cross platform application</b>  4.3 ★ Rating, KMM, with Compose and Swift UI  <a href="https://play.google.com/store/apps/details?id=com.bhaskar.reporter&amp;hl=en">https://play.google.com/store/apps/details?id=com.bhaskar.reporter&amp;hl=en</a> </li> <li> <b>Dr Live: Online Doctors</b>  Dr. Live is a telemedicine app that enables users to consult doctors online, book appointments, receive e-prescriptions, and manage their health records from their smartphones.  Link - <a href="https://play.google.com/store/apps/details?id=com.mobu.drlivepatient&amp;hl=en_IN">https://play.google.com/store/apps/details?id=com.mobu.drlivepatient&amp;hl=en_IN</a> </li> <li> <b>TPEXpress : Train tickets, travel &amp; times</b>  TPEXpress is the official mobile app for TransPennine Express, allowing users to book train tickets, check live departure times, plan journeys, and access e-tickets. The app provides a seamless travel experience with mobile ticketing, real-time updates, and customer support integration.  Link - <a href="https://play.google.com/store/apps/details?id=com.firsttranspennineexpress">https://play.google.com/store/apps/details?id=com.firsttranspennineexpress</a> </li> <li> <b>South Western Railway</b>  South Western Railway app to plan your next journey and book train tickets with ease.  Link - <a href="https://play.google.com/store/apps/details?id=com.southwesttrains.journeyplanner">https://play.google.com/store/apps/details?id=com.southwesttrains.journeyplanner</a> </li> </ol>
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