



ASHWANI KUMAR SINGH

LEAD ANDROID / KMM DEVELOPER

PROFILE

Results-driven Lead Android Developer with a proven track record of over 12 years in designing, developing, and delivering cutting-edge mobile applications.

Adept at leading teams, collaborating with clients, and driving projects from concept to completion.

Proficient in Kotlin, Java, Dart, and Go languages, with a deep understanding of mobile architecture.

EXPERIENCE

NINESTARS INFORMATION TECHNOLOGIES

PVT LTD

Lead android developer, Aug-2015 to

- **Present** I have been mostly involved in Development, Client interaction and handling.
- Understanding and accumulating requirements, Making Flow Diagram, Providing Task breakup and estimation, distributing tasks
- Handling and managing team.
- Take ownership of end-to-end product quality, from developing to maintaining core app frameworks that help make the apps more reliable and delightful.

GLOBAL LOGIC INDIA LTD

Senior software developer, May-2014 to Aug-2015

- Android App Programmer
- Delivering and launching the product or feature successfully.
- Create prototypes of new ideas and explore new technologies at the forefront of mobile technology
- Implementing custom UI & design
- Database and APIs Integration
- Background Jobs Implementation

A1 TECHNOLOGIES

Software Engineer, Mar-2012 to May-2014

- Android App Programmer
- Creating layouts and designs
- database and API integration

RED ORANGE TECHNOLOGIES.

Junior Software engineer, May-2011 to Mar-2012

LIMITEX TECHNOLOGIES

Trainee/Junior Software developer, Sep-2010 - May-2011

CONTACT

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SKILLS

- Mobile App Development (Native and Hybrid)
- Clean Arch, MVI , MVVM Pattern
- Kotlin Multi Platform
- Koin, Ktor, Coroutine, ComposeUI
- Android JetPack Libs
- Firebase Full Integration
- Client handling & support
- Project Management Tools (Jira, Redmine, Trello, Asana)
- Team Managing, Problem solving
- Wireframe creation (Diagrams, Miro)
- GoLang Microservices (GIN)
- UnitTest cases writing
- Reactive Programming
- Debugging skills, including identifying memory leaks, performance bottlenecks, and using tools like adb, proguard, etc

LANGUAGES

- Java
- Kotlin
- GoLang
- Dart
- Swift

RECENT PROJECTS

THE HINDU: LIVE NEWS UPDATES

https://play.google.com/store/apps/details?id=com.mobstac.thehindu&hl=en_IN

THE HINDU BUSINESS LINE

<https://play.google.com/store/apps/details?id=com.mobstac.thehindubusinessline&hl=en> IN

These two apps typically provides access to a wide range of news articles covering national and international news, politics, business, sports, entertainment, technology, and more.

- **Features** : Customisable News Feed • Offline Reading • Multimedia Content • Opinion and Editorial Sections • Search Functionality • Subscription Models • Text To Speech . Metered Paywall . Day/Night Mode • Dynamic UIs based on predefined template . Dynamic Icons and Theme • Bookmark feature . Audio and Video Player • DeepLink & Dynamic Link • Various Analytics • Taboola . DFP ADs
- **Responsibilities** : Take ownership of end-to-end product quality.
 - Client Interaction, Gathering requirement and estimation, Sprint & team handling.
 - App Architecture, Flow Diagram, Database implementation, Performance Solving.
 - Implemented dynamic UI based on predefined template, written server response and structure for UI, Theme, Sync, Icons can be updated any time from server.

KMM Project : THE HINDU (In development).

- Navigation Host, Actual-Expect, Koin, Ktor, SQLDelight, Clean Arch, MVI Pattern
- Material-3, Compose, Android-iOS native features implementation
- Third party libraries, resources, localisations, Voyager Navigator

Shorts News : *A Shorts News video app would primarily focus on delivering short-form news content.*

- Clean Arch, Koin, ViewModel, MVI Pattern
- These videos could range from a few seconds to a few minutes in length.
- It is similar to youtube's shorts but with more concise to news and features.
- ExoPlayer Implementation, Swipe up-down to change the video
- Implemented Multi/Individual video downloading Job and Video Caching.

SUMMARY

- 13 years of IT experience in the fields of Software Development.
- Complete Software Development Life Cycle experience on multiple projects.
- Hands on experience on Android SDK.
- Having good knowledge of AWS and the backend.
- Sound knowledge and extensive experience in using MVVM and MVI.
- Proficient in debugging applications. Writes gradle scripts.
- Strong Domain knowledge in Social Networking and Enterprise Mobile Applications.
- Proficient in coding and skilled in requirements analysis and project documents.
- Have a sound knowledge to use the code repositories.
- Experience in unit testing of the app also developed manual testing.
- Experience in object-oriented coding design.
- Ability to work individually, with self initiation and learning, leading in front, motivational skills & give a good finish.

[illegible]