

Himanshu Khati

Experience – 6+ years | Android Developer - B.Tech -CSE (2017)

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Gigforce Pvt Ltd, Gurgaon — *Android developer*

Sept 2021 – PRESENT

- Worked in Gigforce mobile app team on native and flutter apps, helped in onboarding > ~1.2L users.
- Designed and implemented a module where users receive real-time jobs through FCM silent push, Job details are then displayed in a floating window akin to MyGate's visitor approval notification.
- Improved user engagement time by ~ 20 % by developing and introducing personal chat/group chat supporting text, image, video, location messages.
- Improved app re-opening rate by 15% by sending daily/ Bi-weekly pdf reports through chat.
- Developed Udemy style learning module to educate gigers.
- Introduced dynamic forms in app to eliminate need of Google forms and speed up onboarding process for managers and gigers.
- Collaborating with product, design and quality team to create beautiful, robust and easy to use features.
- Developed Giger attendance marking system and added various fraud checks like fake location check, deviation check from required place and face detection.
- Writing Firebase Firestore triggers and AWS Lambda functions to handle chat messages, send app notifications, create payslips, Field users ID Cards, update data etc.
- Introduced services like crash reporting, analytics, environment conscious logging, session management,

Vinnars Sol pvt ltd, Faridabad - *Cofounder & Android dev*

July 2018 - Sept 2021

- Building features of various apps in Kotlin and Java Like Ticketing system, User location tracking, User Schedule Mgmt., Dynamic forms, Inventory Mgmt. etc.
- Creating and maintaining company internal libraries.
- Releasing updates and monitoring health of various apps.
- Setting up and maintaining CI/CD pipelines using Circle-CI and Fastlane.
- Working with external security team in identifying and fixing security issues.
- Automated code testing by introducing Unit and Instrumentation test and testing as a step in CI pipelines and code reviews.
- Interviewing candidates for mobile apps and upskilling them.
- Researching and implementing android architectures and best practices.

Infield Infotech Pvt Ltd, Delhi — *Android Developer*

June 2017 - June 2018

- Building features of various apps in Java like Sale, Stock Mgmt., Journey planning for Field Users etc.
- Actively involved in current feature improvement & production bug fixes.

TECHNICAL SKILLS

Languages : Kotlin, Java, Dart
Javascript

Technologies : **Android**,
Flutter, Firebase, Aws Lambda
functions

Android Architecture : MVI,
MVVM, MVP

Networking : Retrofit,Dio

DI : Dagger, Manual

DB : Room, Realm

Reactive Programming -
RxJava, Kotlin flow,Getx

Async Programming -
Coroutines

Version Control System : Git

IDE : Android Studio, Eclipse,
IntelliJ, VS Code

CI/CD : Fastlane, Circle-CI

AREA OF INTEREST

Kotlin multiplatform
Declarative UI
Open Source
Mobile App Development
Reactive Programming
Continuous deployment within
mobile apps
Clean code
Code coverage through
Automated testing