Himanshu Khati

Experience – 5.5+ 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 > ~90k users.
- 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.
- Analyzing and identifying UX issues in app and reporting them to product and design teams.
- Introduced services like crash reporting, analytics, environment conscious logging, session management,

Vinners 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 Intrumentaion test and testing as a step in CI piplines and code reviews.
- Inteviewing 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

AREA OF INTEREST

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