Himanshu Khati

Experience – 7+ years | Gurugram, Haryana

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WORK HISTORY

Gigforce Pvt Ltd, Gurgaon — Lead Mobile developer

Sept 2021 – PRESENT

- Managing the Gigforce mobile team of three members, creating and maintaining apps in **Native Android** and **Flutter**.
- Implemented job pool module where users receive real-time jobs offers, Job details are displayed in a floating window akin to TrueCaller's caller name display.
- Developed Personal/Group Chat with **Firebase** supporting text, image, video, location messages which helped in improving user engagement time by ~ 20%.
- Improved app re-opening rate by 15% by initiating daily/ bi-weekly pdf reports through chat.
- Developed Udemy style learning module to educate & upskill gigers.
- Introduced dynamic forms in app to eliminate need of Google forms and speed up onboarding process for managers and gigers.
- 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.

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

Technologies : Android, Flutter, Firebase, AWS Lambda functions

Android : Android Jetpack, android architecture components

App Architecture: MVVM, MVP

Networking : Retrofit, Dio

DI : Dagger, Hilt, get_it, injectable

DB : Room, Sqlite

Tools : freezed, Lottie, Google Maps, build_runner, go_router, json_serializable,

State Management: GetX, flutter_bloc,

Reactive Programming: RxJava, Kotlin Flow

Concurrency: Coroutines

Localization : intl, i69n**, flutter_localization

VCS : Git, Github, Bitbucket

Unit Testing : Junit4 ,Mockito, Mockk, flutter_test

Testing : Espresso, integration_test

CI/CD : Fastlane, Circle-CI

Collaboration: Agile/Scrum, Jira

IDE : Android Studio, VS Code,

EDUCATION

Lingaya's GVKS IMT

2013–2017 | Faridabad,Haryana

B.Tech, Computer Science

AREA OF INTEREST

Kotlin multiplatform
SOLID principles
Design Patterns