# Yogesh Choudhary

# **Sr. Android Engineer**

# Google Certified Associate Android Developer and Open Source Enthusiast

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LinkedIn | Github | Blog

# Skills

Android SDK, Jetpack Compose, Java, Kotlin, Dependency Injection (Hilt), Jetpack Components, Coroutines, Kotlin Flow, RxJava, Retrofit, Clean Architecture MVVM, CI/CD (Github Actions), Unit test, Git, Firebase, SQLite, Room Database

## Experience (4 yrs)

### GTS Infosoft LLP / Sr. Android Engineer

January 2019- PRESENT, Jodhpur

- Worked on more than 10 projects.
- Implemented RxJava that results in reduced 70% crashes and janks.
- Build an app from scratch, having more than 10k active users and 99% crash-free users.
- Led more than 3 projects.
- Wrote elegant, self-documenting, scalable, testable, adaptable code.
- Collaborated with designers, and product managers to build great experiences.
- Designed, built, and maintained efficient, reusable, and reliable code.
- Guided Junior Android Developers.
- Handled multiple projects simultaneously with on-time delivery.

#### **Quest Solutions / Android Engineer**

January 2018 - December 2018, Jodhpur

- Developed native Android applications and frameworks using Kotlin and Java.
- Defined and implemented robust app architectures and complex user interfaces.
- Collaborated with designers, and product managers to build great experiences.

#### **Education**

#### VMOU / BCA

JULY 2017 - JULY 2022, JODHPUR

#### B.R. Birla Public School/ High School

April 2014 - March 2016, Jodhpur

#### **Awards**

- Winner of Google Developer Challenge Week 1.
- Winner of Google Developer Challenge Week 2.

# Certificates

Associate Android Developer (Nov 2020 - Nov 2023).

# **Open Source Projects**

### KeyPass - Offline Password Manager App

January 2021 - Present

Offline, Open Source Password Manager android app that stores credentials in the local database. Users can export encrypted backup files and can restore them later.

Published on Play Store with 500+ downloads, also published on F-Droid.

Listed on Google <u>DevLibrary</u>.

Source code: Github.

#### **Universal Recycler Adapter**

January 2020 - Present

- Generic RecyclerView adapter which can be used at almost 90% of the use cases.
- Can handle different states
  - Loading
  - Content
  - o Error
  - NoData
  - Pagination

Source Code: Github