

# Hari Singh Kulhari

## Android Application Developer

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A versatile, high-energy mobile application developer with the distinction of executing prestigious projects of large magnitude within strict time schedule

## Professional Summary

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- ❖ A **Mobile Application Developer** with over **5 years** of experience Software Development, Application Maintenance & Support and Project Execution
- ❖ Adept in analyzing information system needs, evaluating end-user requirements, custom designing solutions, troubleshooting for complex information systems management
- ❖ Dedicated to continuously developing, implementing, and adopting new technologies to maximize development efficiency and produce innovative applications.
- ❖ Proficient in writing efficient, maintainable and reusable code.
- ❖ Familiar working with hybrid mobile apps using React-Native
- ❖ Proficiency in technical documentation, design, development and troubleshooting for Mobile Application Development (using via, Java, Kotlin, Android Applications development with modern development library etc.)

## Work Experience

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### HCL | Technical Lead *Sept 2021 - Present | Noida*

*Android, Kotlin, java, RxJava, Coroutines, Jenkin, Unit Testing, DI*

- ❖ Design, build and maintain high performance reusable and reliable Java code.
- ❖ Identify and correct bottlenecks and fix bugs. Help maintain code quality organization and automatization.
- ❖ Strong knowledge of Android UI design principles patterns and best practices.
- ❖ Ability to design applications around natural user interfaces such as touch.

### Capgemini | Consultant *May 2021 - Sept 2021| Pune*

*Kotlin, Android, java,*

- ❖ Design, build and maintain high performance reusable and reliable Java code.
- ❖ Identify and correct bottlenecks and fix bugs. Help maintain code quality organization and automatization.
- ❖ Strong knowledge of Android UI design principles patterns and best practices.
- ❖ Ability to design applications around natural user interfaces such as touch.

### Ranosys | Senior Software Engineer *July 2019 - May 2021 | Jaipur*

*Kotlin, Android, java, React-Native, Browserstack, play store*

- ❖ Led Development of Aarong application by organizing the 3 talented team members to roadmap.
- ❖ Develop software supporting next-generation digital technologies; create and prototype solutions and proof of concepts to demonstrate innovations' viability.
- ❖ Proposed clean architecture and SOLID principles best practices for better project maintenance.
- ❖ Propose new features, improvements, code refactors, code technologies migration on workshops.
- ❖ Developed a boilerplate for the same base for all the projects by this improved code quality and code maintainability.

### Core Techies | Software Developer *March 2017 - Jun 2019 | Bikaner*

*Android, java, Socket.io, Java mail API, Zxing, NFC*

- ❖ Improved core scalability/maintainability of Ghost-Ecc by implementing MVVM pattern and migrating +5K lines of code to Kotlin.
- ❖ Handling various technical aspects like coding of modules using the given design specifications, debugging and fixing the defects as well as analyzing its root cause.
- ❖ Led maintenance of Ghost-ECC application by organizing the 5 members team to roadmap
- ❖ Developed new functionalities like offline mode, live chat, email-client and others.

## Skills

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### Proficient with:

- ❖ Kotlin, Java, Android-SDK, Coroutines, Flow, Jetpack Compose, Room, Firebase, MVVM, DI, Material Design, Git, JSON, REST, XML, Multithreading, Retrofit, Dagger, Agile-Methodology,

### Familiar with:

- ❖ React-Native, JS, Websocket, Flutter, Github Actions, GraphQL, Realm, Rxjava, Redux, Ktor, MongoDB

## Key Projects

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### ReaderPlus | [Play-Store](#) | **Technical Lead**

- ❖ Reader+ is an easy to use ebook platform designed for students and educators outside North America(International School and INternational HererEd) to access a digital version of a course book with resources in mobile (Android, IOS), Web, Desktop(Mac, Windows, Linux) app.
- ❖ Delivered one minor and two major releases.
- ❖ Increase crash free users from 94% to 98%.

### Aarong | [Play-Store](#) | **Lead Android Developer**

- ❖ Led the development and management of mobile application delivery.
- ❖ E-commerce application that migrates existing ecommerce platforms from Magento 1 to Magento 2 which will also come along with a new design.
- ❖ This application will allow users to buy the products of Aarong, HerStory and Taaga brands online and have them delivered at their location.

### Charles & Keith | [Play-Store](#) | **Android Developer**

- ❖ Mobile application available on Android and iOS platform and web application deals in women's accessories only.
- ❖ Here customers can search for different products, view product details, place an order. App works multilingual (English, Chinese, Korean) and covers multiple countries in the world.

### Kumon | [Play-Store](#) | **Android Developer**

- ❖ Kumon Audio System will mainly help back-end users distribute audio files to students online for the subjects they enrolled so that they can access the audio files through their mobile application and can play them and learn them more easily from anywhere through their mobile app.

### My-Brand | [Play-Store](#) | **Android Developer**

- ❖ Mobile application on Android and iOS platform and web application for customers who can search for different food brands, view brand details, place an order.

## Personal Project

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### Notty-Android/Ktor-Server | [Github](#)

- ❖ Developing a Note taking app using Jetpack Compose, and along with build server side app with Kotlin Ktor.

### Covid-19 Tracker | [Github](#)

- ❖ Developed application for project submission at 30days of kotlin and with latest technical stacks with clean architecture.

## Education

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### Masters In Computer Application, Kota / MAZOR

Rajasthan Technical University Jul 2013 - Aug 2016 | MCA

### Bachelor In Science, Jaipur

University Of Rajasthan Jul 2010 - Jul 2013 | B.Sc