

# Lalit Sharma

## Senior Mobile Application Developer

### OBJECTIVE

Targeting challenging assignments in the entire gamut of Android Application Development with an organization of high repute in the IT industry.

### IT SKILLS

<b>Designing Software:</b>	Eclipse, AndroidStudio
<b>Operating System:</b>	Windows, Linux
<b>Languages:</b>	Kotlin, Core Java
<b>Utilities:</b>	MVVM Pattern, KotlinCoroutines, Workmanager, Kotlin Flow, DataBinding, LiveData, Navigation, Firebase Realtime Database, Firestore, Firebase Functions, GIT

### SUMMARY

- 10 years of experience in developing native Android as well as hybrid apps in flutter technology.
- Made various apps which includes Location, E-commerce, Take away, Camera, Video, Multi Languages, Book Reader, Notifications, Bluetooth's, Payments, Calling, Chat and Social Interaction.
- Experience in Java, Kotlin and Dart.
- Offline sharing Data between devices using the Multipeer framework.
- Database like Sqlite and Realm.
- Hands-on experience on REST API implementation in apps.
- Sound knowledge of MVC and MVVM Architecture
- Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes
- Liaising with users for requirement gathering; preparing functional specifications and low-level design documents
- Managing the maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance and enhancements
- Analyzing and modifying existing codes to incorporate changes in the application user requirements, written new codes as required
- Assisting in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions
- Documenting software solutions through flowcharts, layouts, diagrams, charts, code comments and clear code
- Formulating solutions for given technical specifications; installing application software and deploying customizations
- Testing modules developed by self & the team to ensure that these were as per desired quality standards; writing test specifications and conducted tests.

Performing analysis, design, verification, demonstration and maintenance of products in a process-driven, team environment

- Developing and executing unit/basic/functional test cases and framework
- Interacting with stakeholders during problem diagnosis, requirements gathering, detailed level design, development, system testing and production implementation to ensure that optimal resolutions were achieved

## TOP PROJECTS DESCRIPTION

### • SCHREDER Consulting

**Link:** <https://play.google.com/store/apps/developer?id=SCHREDER+Consulting>

**Technology used:** Android, Java, FCM, Google Places API and Batch SDK, REST API

**Description:** Customer orders via the app, stating when and from which branch the order will be picked up. Pre-orders are automatically printed in the branch and confirmed as soon as accepted. The customer picks up the pre-order at the desired time and pays at the checkout as usual. **We have created 170+ apps using single centralized solid code.**

### • Car Market

**Link:** <https://play.google.com/store/apps/details?id=com.carmarketplace.app>

**Technology used:** Android, Kotlin, Firebase, REST API, Stripe payment gateway

**Description:** Car Market focuses primarily on providing a pleasant and comfortable experience in car buying & selling. These platforms are built with many smart tools that enhance your vehicle purchasing and selling experience.

This app includes an advanced search function with the use of multiple smart filters. Member access center that remembers your search and allows you to save cars. The comprehensive comparing function that elaborates the differences between cars. Instant exchange of communication between buyers, sellers, and dealers. Quick and easy car posting with the option of watermarking our photo, putting the car on discount, and more.

### • Suitably

**Link:** <https://play.google.com/store/apps/details?id=com.app.suitably>

**Technology used:** Flutter, Dart, Firebase, Rest API, Native code (Kotlin | Swift)

**Description:** The Suitably app takes high quality tailoring and makes it easy, modern, and accessible. Our range of suits and shirts are classic, high quality pieces that range from daily wear classics all the way to the perfect tux for your special day. Once you've used our styling guides to help you find the perfect pieces, our innovative app allows you to measure just by entering your weight, height, age, and two photos of yourself. The whole process takes two minutes and provides the most accurate measurements available thanks to advanced AI and 3D mesh technology.

- **FeelSafe App**

**Link:** [https://play.google.com/store/apps/details?id=com.tgg.feel\\_safe](https://play.google.com/store/apps/details?id=com.tgg.feel_safe)

**Technology used:** Flutter, Dart, Firebase, Rest API, Database

**Description:** FeelSafe AppThe FeelSafe app is designed for Corporations, Companies, Businesses, with a number of employees and a clear workplace structure, that require Safety Culture Surveying of their employees and or contractors.

The app is aimed at employees of the companies that have engaged The Guinea Group (FeelSafe App) as a contractor, and actively collects results of pre-determine surveys that help point out key areas of the workplace that need improving..

- **Monro TV**

**Link:** <https://www.monrotv.com/>

**Technology used:** Android, Java, XML, Kotlin, Media Player, SQLite, In-App Purchase

**Description:** Join Monro TV to watch the most recent motion pictures, elite TV appears and grant winning Monro TV membership at simply least cost. Monro TV was created for Liberian or other Africans that have traveled all over the World to have easy access to African contents or movies, especially Liberian contents online. With your Monro TV membership, you approach select US and all TV shows, grant winning Monro TV Original Series and kids and children shows..

- **Year 6 Maths SATs Practice**

**Link:** <https://play.google.com/store/apps/details?id=com.pocketprivatetutor.app>

**Technology used:** Android, Java, XML, Kotlin, Media Player, SQLite, In-App Purchase

**Description:** This app contains everything you need to revise for and pass the SATs. Compatible with phones and tablets.

The free download gives you access to 6 of the 49 available lessons, so you can try before you buy. Subscribe on a monthly or annual basis to access all 49 lessons from the Year 6 National Curriculum.

This Year 6 Maths SATs Practice app has been carefully designed by an experienced Year 6 teacher and SATs marker. It is fully aligned to the current National Curriculum objectives and is compatible with mobiles and tablets.

Easy to follow lesson videos cover the entire Year 6 Maths Curriculum with up to date, appropriate methods that are in line with statutory guidance. Each lesson is accompanied by printable worksheets to enable children to practice, apply and consolidate new mathematical concepts and skills. All tutorials and learning materials are designed to allow children the ability to study completely independently. However, it can also be used to support parents and carers to understand the current methods so you can support them better with their studies.

- **Connectzapp**

**Link:** <https://connectzapp.com/>

**Technology used:** Android, Java, XML, Kotlin

**Description:**

Looking for work... be Matched to your next job instantly!

Looking for staff... the Best Match for any role instantly!

LOOKING FOR WORK

Enter the details of the role you're after, have at least 3 others recommend you (give you a reference), then contact your preferred matches. Simple!

LOOKINGFORSTAFF

Enter the details of the role you need filled, then to see your matches for free have at least 3 others recommend your business, or to skip asking for recommendations, pay to see your matches. Simple.

- **Cemetour**

**Link:**

**Technology used:** Kotlin, Google Map integration, Video and Audio Player

**Description:** This app is developed for the cemeteries to provide users with the various tours available for the cemeteries and also provide information about the various buried persons in the cemeteries along with the audio, description, video and images for the persons.

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