

Lisa Das Mohapatra

Android Developer

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Senior Android Developer with 5+ years of experience developing scalable, high-performance Android applications and hardware-communication SDKs using BLE, Bluetooth Classic, and USB. Proficient in Kotlin, Jetpack Compose, XML, MVVM, Coroutines, Retrofit, Room, and offline-first architecture. Experienced in end-to-end product development, performance optimization, and delivering production-ready solutions across FinTech, AgriTech, and E-commerce domains.

SKILLS

- Kotlin
- MVP
- Bluetooth
- Firebase
- Requirement Analysis
- UI Development
- Android SDK
- REST API
- Bluetooth Low Energy (BLE)
- Git
- Mobile Application Development
- Jetpack Compose
- MVVM
- Room Database
- USB Communication
- Agile
- Technical Documentation

WORK EXPERIENCE

Android Developer - GormalOneLLP

Apr 2023 - Apr 2026

Project : Nitara Connector

Role : Android Developer

Description : Nitara Connector is a smart milk collection application used at Village Level Collection Centers (VLCCs) to streamline milk procurement operations. The application integrates with milk analyzers and weighing machines to automatically capture milk quality and quantity data, reducing manual effort and improving accuracy.

Responsibilities :

- Requirement analysis and solution design.
- Development and maintenance of Android applications using Kotlin and MVVM architecture.
- Integration of BLE, Bluetooth Classic, and USB devices.
- Implementation of real-time data synchronization with cloud services.
- Performance optimization, debugging, and bug fixing.
- Technical documentation and support.

Languages/Technology :

Kotlin, Android Studio, MVVM, Jetpack Components, BLE, JetpackCompose, Bluetooth Classic, USB Communication, REST API, Firebase

Play Store Link : https://play.google.com/store/apps/details?id=com.nitara.serviceprovider&hl=en_IN

Android Developer - Neosoft Technologies

Jul 2021 - Mar 2023

Project : SBI Mutual Fund - InvesTap

Role : Android Developer

Description :

SBI MF InvesTap is a mobile investment application that enables investors to manage mutual fund investments on the go. The application provides daily NAV updates, portfolio tracking, investment planning, and seamless investment management features.

Responsibilities :

- Developed and maintained Android application features using Kotlin and Java.

- Implemented new functionalities and resolved application defects to improve user experience.
- Integrated REST APIs and optimized application performance.
- Created Technical Specification Documents and Design Documents.
- Collaborated with QA and business teams for requirement analysis, testing, and deployment.

Languages/Technology :Core Java, Kotlin, Android Studio Bumblebee (2021.1.1)

Play Store Link : <https://play.google.com/store/apps/details?id=com.sbi.mf>

Android Developer - Pyramidion Solutions Pvt. Ltd.

May 2020 - Jun 2021

Project : Goodbite Food Delivery Application

Role : Android Developer

Description : Goodbite is a food ordering and restaurant management platform consisting of User and Restaurant applications. The User application enables customers to browse menus, place orders, view order history, and make payments using the wallet feature. The Restaurant application allows restaurant owners to manage incoming orders, update order status, maintain menus, and configure operating hours.

Responsibilities :

- Analyzed business requirements and participated in application design and development.
- Developed and maintained Android applications using Java and MVVM architecture.
- Implemented wallet, order management, and order history functionalities.
- Integrated Firebase services and Room Database for efficient data management.
- Fixed bugs, optimized application performance, and enhanced user experience.
- Prepared Technical Specification Documents and collaborated with QA teams during testing and deployment.

Languages/Technology :Core Java, Android Studio 4.0.1, Firebase, Room Database, MVVM, Jetpack Components

INTERNSHIPS

24 *7 Room Booking, Malus Technology

6 Months

- Requirement study and Analysis.
- Coding and Bug Fixing.

EDUCATION

2016 B.Tech / B.E. | Electrical and Electronics Engineering (EEE)
Biju Patnaik University of Technology (BPUT)
Grade - 8/10

ADDITIONAL INFORMATION

Languages: English, Hindi, Odia