

Rajendra Prakash

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Profile Summary

Lead Android Engineer with **9+ years Java / 3+ years Kotlin** of experience of designing, development, debugging, and maintenance of high-quality native Android Application working with various International clients with multiple domain such as Banking, E-commerce, Health Care and delivered innovative, highly scalable and robust mobile applications, following the best practices (Agile, SOLID, Design Patterns, MVVM) and a collaborative team member that enjoys supporting, mentoring, and learning from others.

SKILLS

Technical Skills: Android, Kotlin, Java

Soft Skills: Android SDK, Android Studio, MVVM/MVP, Clean Architecture, Jetpack Compose and Jetpack Components, Rx-Java, Retrofit and Live Data, Coroutine, REST API and JSON, Firebase, Google API, Glide and Picasso Image Processing Payment gateway **DI:** Dagger2/Hilt, **Version Control:** Git/GitHub/Bitbucket, **Unit Test:** Junit, Mockito, Espresso, **UI/UX:** Invision, Figma.

Release: Jenkin, CI/CD Pipeline, Published in Play Store

Problem-Solving: Strong analytical and problem-solving skills, able to identify and resolve technical challenges efficiently in various situations.

EXPERIENCE

IBM India Pvt Ltd.

Lead Application Developer

Aug 2022 - Till Data

Hyderabad, Telangana

NTT DATA

Lead Consultant

Feb 2020 – Aug 2022

Hyderabad, Telangana

TCS India Pvt Ltd. (Payroll Experis IT)

Senior Application Developer

Aug 2018 - Jan 2020

Bangalore, Karnataka

Rehash Technologies Pvt Ltd.

Senior Android Developer

Mar 2015 - Jun 2018

Bangalore, Karnataka

Catalyst India Pvt Ltd.

Android Developer

OCT 2013 - Jan 2015

Bhubaneswar, Odisha

EDUCATION

Master of Computer Application, Vel-Tech University, Chennai

2011 - 2013

Bachelor of Computer Application, Utkal University, Bhubaneswar

2008 - 2011

LEADERSHIP/ ACHIVMENTS

- Received Client & Partner Success Cash Award – Year 2023 from IBM for contribution to client project.
- Lead Organizer for AHM Event of IIBM mobile Garage for Hyderabad
- IBM Watson-x Key Event Organizer for Hyderabad.
- Udemy Android Developer Certificate 2023

EXTRA-CURRICULAR ACTIVITIES

- Android Tanning 2 batch of NIT Rourkela MTech Student under Smart City Development Project.
- Volunteers in IBM Green Environmental Tree Plantation event.

Project 1

TSB Mobile Banking, United Kingdom

TSB Bank plc is a retail and commercial bank in the United Kingdom and a subsidiary of Sabadell Group and it provides Mobile banking App to the user they can quickly register to start managing your money whenever and wherever you need.

Technologies used:

Java and Kotlin are used for development flowed by Android MVVM Architecture, Jetpack Components. Retrofit is used for Network call, Coroutine is used for asynchronous call of, Rest API Room Persistence and SQ-Lite used for store data in SQLite for local storage.

Available Features:

- Register for Mobile banking and Login.
- Saving and current Bank account and Credit card access for balance check and transaction detail.
- Biometrics
- Secure chat help
- Freeze and unfreeze card
- Report lost and stolen cards.

Roles and Responsibility: As Lead Android Engineer my responsibility to understanding of business requirement, Makes LLD and HLD, prepare Business documents in confluence, task creation in Jira and handles development process and deployment of Android Applications and Leads release Activity in Play store. Code review and merging activity with multiple teams.

Project 2

Asset Tracker QR/Bar Code Scanner, Australia (NTTDATA)

Asset Tracker is a QR/Bar code scanner application, developed for Zebra Android Scanner devices. It is used in the Australian defense system to manage and keeping track records of Asset movement.

Technologies used: Kotlin, Android MVVM Architecture, Android Components, Glide, Retrofit, Coroutine, Rest API, JSON, Room DB, SQ-Lite

Available Features:

- Asset movement.
- Update and modified asset condition
- Update location change Track in transit location of asset.

Roles and Responsibility: As Lead Android consultant I have managed 5 members team, worked in agile environment, and participated in daily scrum meetings with client. Developing, UI Designing, Debugging, Unit Test and Implemented new features and Published apps in play store.

Project 3

Altice One USA Altice Media, USA (TCS)

Altice One APP is an OTT-based Android application. Altice One combines the latest video, internet, and connectivity technologies into One immersive experience.

Technologies Used: Java, MVVM Architecture, Android Components, Glide, Retrofit, FCM (Push Notification), Exo-Player, Rest API, JSON, Room DB, SQ-Lite

Available Features:

- Watch live TV and On Demand.
- Enjoy DVR playback anywhere in your home and on any device.
- Altice One eliminates the need for a separate cable box, modem, router, and streaming device.

Roles and Responsibility: As senior Android Developer I worked in agile environment and participated in daily scrum meetings with client. Developing, UI Designing, Debugging, Unit Test and Implemented new features and Published apps in play store.