

MADHURI BISHT

Senior Android Developer

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Professional Summary

Dynamic Senior Android Developer with 8+ years of experience in designing, developing, and optimizing Android applications using Kotlin, Jetpack Compose, and modern architectures. Proven track record of increasing user engagement by 20% and improving app performance through clean, scalable solutions. Strong expertise in Agile workflows and cross-functional collaboration.

Core Skills:

- Kotlin, Java, Jetpack Compose, RxJava, Retrofit
 - MVVM, Clean Architecture, Dependency Injection
 - Firebase, Google Vision, RESTful APIs
 - Git, Gradle, Jenkins, Agile Methodologies
 - Performance Tuning, Crash Analytics, Material Design
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Professional Experience

Senior Consultant

Capgemini Technology Services, Noida, India | May 2022 – Present

- Designed and implemented user-focused features for a live auction app, increasing engagement by 20% across 1M+ users.
- Led end-to-end development of digital bidding channels, enhancing revenue by enabling a seamless user experience.
- Improved app efficiency by 15% through strategic code refactoring and architecture optimization.
- **Technologies:** Kotlin, Retrofit, MVVM, RxJava, Google Play Services.

Senior Associate Engineering

Commudel Consulting Services, Noida, India | July 2021 – April 2022

- Developed a high-performance Android app for the Nigerian market, focusing on online recharges, bill payments, and transfers.
- Implemented QR payment functionality and ad integration, driving monetization strategies.
- Reduced app load time by 30% through performance optimizations and architectural improvements.
- **Technologies:** Kotlin, MVVM, Glide, Firebase, Google Vision.

Android Developer

Twinline Business Solutions Pvt. Ltd., Gurugram, India | Jan 2019 – June 2021

- Designed secure Android applications using Java and Android SDK, integrating encryption and secure communication protocols.
- Integrated third-party libraries like Retrofit and MapBox, improving app functionality.
- Developed image capture and recognition features using Google Vision, increasing app adoption by 20%.
- **Tools:** Java, Retrofit, RxJava, Android SDK, MapBox.

Android Developer

Magnious Solutions Pvt. Ltd., Noida, India | Nov 2016 – Dec 2018

- Developed GUIs, optimized app performance, and integrated Google Play Services and Maps API.
 - Collaborated with Agile teams to deliver projects under tight deadlines, receiving positive feedback from clients.
 - Delivered successful projects, consistently receiving positive feedback from clients.
 - **Tools:** Java, Kotlin, Firebase, Google Maps API.
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Education

Master of Computer Applications (**MCA**), DIT University, Dehradun, Uttarakhand, India
(2014–2016)

Technical Skills

- ❖ **Languages:** Kotlin, Java
- ❖ **Frameworks:** Android SDK, Jetpack Compose, Retrofit, RxJava, Coroutines
- ❖ **Architectures:** MVVM, Clean Architecture, LiveData, ViewModel, Dependency Injection
- ❖ **UI/UX:** Material Design, Jetpack Compose
- ❖ **Libraries:** Glide, Google Vision, Firebase, Google Play Services
- ❖ **APIs:** RESTful APIs, JSON, SOAP

- ❖ **Version Control:** Git, GitHub, Gradle
 - ❖ **Tools:** Firebase, Google Analytics, Crashlytics, Continuous Integration (CI)
 - ❖ **Operating Systems:** Android, Windows, MacOS
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Certifications & Awards

- Certified Kotlin Developer
 - Employee of the Month at Capgemini for outstanding contributions to app development
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Projects

- **IAAI App:** Developed a live auction app used by over 1M users, boosting engagement by 20%. (Capgemini)
- **NowNow:** Created a money transfer and bill payment app targeting the Nigerian market, improving load time by 30%. (CommdeI)
- **Other Projects:** Developed secure, high-performance Android apps, including features like image recognition using Google Vision.