

PROFESSIONAL SUMMARY

Experienced Android Developer with 5+ years of building high-performance, user-focused apps. Leading feature development, mentoring junior engineers, and driving end-to-end delivery in cross-functional teams. Focused on clean, efficient code aligned with business goals. Proficient in leveraging AI tools to boost development, code quality and prototyping.

TECHNICAL SKILLS

Languages & Frameworks: Kotlin, Java, Coroutines, XML.

Architecture & Patterns: MVVM, Clean Architecture, Hilt (Dagger-Hilt), Common Design patterns.

Core Android: Android SDK, Jetpack Components, Firebase, Room, Offline Storage, REST API, JSON/Gson, SDK development.

Version Control, CI/CD & Testing: Git, GitHub Actions & Workflow, Jenkins, JUnit, Espresso, Mockito.

App Publishing: Google Play Console (Signing, Publishing & guidelines), Agile/Scrum, Gradle (Flavors & Variants).

Advanced & Specialized: AI-based Android Coding, Android Security Best Practices, Advanced Analytics.

PROFESSIONAL EXPERIENCE

Razorpay

Sr. Product Development Engineer

Mar 2023 - Present | Bangalore, Karnataka

- Led end-to-end development of **project lifecycles**, including **device integrations**, from planning to deployment, ensuring smooth execution and on-time delivery.
- Built and launched the **Launcher App** from scratch, enforcing merchant use of white-labeled applications on Android POS terminals; successfully delivered and deployed to **MAXStore** and **POS vendor portals**.
- Identified and fixed **critical hard crashes**, achieving a **40% reduction in crash rates** and enhancing product reliability.
- Revamped legacy Android POS application adopting **MVVM architecture**, **improving maintainability and stability**; currently supports **2.5 million+ daily transactions** without critical issues.
- Directed **test strategy, release validation, and compliance workflows**, **guaranteeing Play Store readiness** and high feature reliability across multiple production applications.
- Mentored junior developers fostering strong **code quality, architectural thinking, and accountability** across deliverables.
- **Accelerated development efficiency** and team productivity by **driving AI adoption** through internal sessions and tool integration with **Cursor** and **MCP servers**.

Appinventiv

Software Development Engineer

Oct 2021 - Feb 2023 | Mohali, Punjab

- Developed **The Body Shop** Android app from scratch using **Kotlin, MVVM, and Coroutines**, adhering to **clean architecture principles** and implementing **offline support**.
- Implemented core features including **Product Listing, Social Tips feeds, Bot and Agent Support, and Order Tracking**.
- Led feature development, **Play Store deployment**, and post-release **monitoring** in a fast-paced Agile environment.
- Led a small Android team, conducted daily stand-ups, planned tasks via Jira, and performed code reviews on GitHub.

Apptunix

Software Development Engineer

Oct 2019 - Aug 2021 | Mohali, Punjab

- Contributed to multiple Android applications across **e-commerce, Social media, location based, Tech News and Fitness**, adapting architecture and UX to meet client needs.
- Participated in **requirement analysis, documentation, and flowchart design** for app architecture.
- Managed **Play Store releases** (signing, versioning, publishing) while ensuring **clean, scalable code** and on-time project delivery.

EDUCATION

Kurukshetra University

Bachelor of Technology - Computer Science and Engineering

Aug 2020 | Panipat, Haryana