

### 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.
- Actively contributed to the **development and maintenance** of multiple company products, ensuring scalability, maintainability, and adherence to best practices.
- 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.
- Integrated **REST APIs** and third-party tools, **collaborating** with cross-functional teams in an **Agile environment**.
- 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*