Harsh Jain

SENIOR ANDROID DEVELOPER

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PROFESSIONAL SUMMARY

Product-minded **Senior Android Engineer** with 7+ years of experience designing and scaling consumer apps for millions of users. Expert in **Android System Design**, specializing in **Clean Architecture**, modularization, and migrating legacy codebases through robust **Abstractions**. Highly proficient in modern state management patterns including **MVVM and MVI**, combined with **Kotlin, Jetpack Compose, and Coroutines** to deliver high-performance experiences. Passionate about **AI-augmented workflows** and collaborating with cross-functional teams to simplify complex product usability.

SKILLS

Core Android: Kotlin, Java, Jetpack Compose, Coroutines, Hilt/Dagger, MVVM, MVI

ClaudeCode, Gemini, OpenAi Codex

Architecture & Performance: Modularization, Clean Architecture, Performance Profiling (Perfetto, Android Profiler), Memory Optimization

CI/CD & Tools: Jenkins, Gradle, GitHub, Play Store Release Automation

Collaboration & Productivity: Android Studio, IntelliJ IDEA, GitHub Actions, Jira

WORK HISTORY

InMobi - **Senior Android Developer**
Bengaluru
10/2021 - Current

- **System Design & Modularization**: Led the architectural transition to **Clean Architecture**, designing modularized libraries and reusable UI components that reduced feature development timelines by **~20%**.
- **Legacy Migration & Stability**: Optimized app reliability by proactively migrating legacy components, successfully boosting the **crash-free user rate from 99.1% to 99.8%**.
- **Performance Engineering**: Dramatically improved app responsiveness by reducing landing page load times from **~2 minutes to ~800ms**, significantly enhancing conversion funnels.
- **Technical Leadership**: Guided **5+ junior developers** on system design principles, performance profiling, and testing best practices to increase overall team velocity.
- **Product Impact**: Partnered with design and product teams to launch multiple features, ensuring **UI/UX consistency** and measurable improvements in user satisfaction.

Paytm Money - **Android Developer**
Bengaluru
10/2019 - 09/2021

- **Scaled high-concurrency systems** by building real-time stock tracking and order placement modules capable of handling millions of daily transactions.
- **Modernized onboarding flows** by delivering a seamless DigiLocker KYC integration, which was adopted by millions of users for fully online registration.
- **Drove user growth** by leading the development of core features that directly impacted user acquisition and increased daily active trader metrics.

PROJECTS

- **1Weather: Forecast & Radar** — Contributed to weather visualization modules, used by **50M+ users worldwide**, maintaining **.**
- **Paytm Money** — Drove core investment features (Stocks, MF, IPO), directly impacting **user acquisition and daily active traders**.
- **Clouthub (Social Media App)**

EDUCATION

08/2017
Arya College of Engg. And I.T.
Jaipur

B.Tech: Electronics And Communications Engineering