

# Sohaib Ahmed

## Senior Android Engineer | Technical Lead

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## PROFESSIONAL SUMMARY

Senior Android Engineer and Technical Lead with 5+ years building and scaling high-traffic consumer apps. Led 20+ engineers and designed company-wide MVVM/MVI modular architecture adopted across products. Delivered 75M+ cumulative installs including a 15M+ flagship app built from scratch and a 58M+ legacy app re-architected for stability. Expert in Kotlin, Jetpack Compose, Clean Architecture, and 99.99% crash-free production apps at scale.

## TECHNICAL SKILLS

**Languages:** Kotlin, Java

**Architecture:** MVVM, MVI, Clean Architecture, Multi-Module, SOLID

**Jetpack:** Compose, Material 3, ViewModel, Flow, Navigation, Room, WorkManager, DataStore

**Networking:** Retrofit, REST, Coroutines, Paging

**Cloud:** Firebase (Auth, Firestore, FCM, Remote Config, Analytics, Crashlytics)

**Monetization:** AdMob, Play Billing, Play Console

**Performance:** Memory/ANR/startup optimization, R8, large-scale debugging

**Leadership:** Code reviews, mentoring, architecture, CI/CD (GitHub Actions)

## PROFESSIONAL EXPERIENCE

### Technical Lead

Jul 2023 — Present

[HyperSoft Inc.](#) · Islamabad, Pakistan

- Lead Android development, scalability, performance, and engineering best practices for multi-million-user apps.
- Mentor developers; align delivery with business goals; integrate Play Billing and production CI/CD.
- Directed Photo Touch — AI Photo Editor (10M+ Play Store installs, 4.4★, 80K+ reviews).

### Senior Android Engineer

Mar 2022 — Jul 2023

[HyperSoft Inc.](#) · Islamabad, Pakistan

- Architected 10+ Play Store apps; enforced modular MVVM/MVI and company-wide engineering standards.
- Maintained 99.99% crash-free rate; optimized media-heavy pipelines and background processing.
- Re-architected All Languages Translator (58M+ installs, +4M during ownership).

### Android Developer

Apr 2021 — Feb 2022

[AI-Hassan IT Solutions](#) · Rawalpindi, Pakistan

- Sole Android engineer: live streaming/calling (Agora), real-time chat, Firebase, Google Maps routing.

### Junior Android Developer

Sep 2020 — Mar 2021

[TechnoSofts](#) · Sialkot, Pakistan

- WooCommerce e-commerce app (REST APIs); GPS navigation; live location tracking; Material UI (MVC).

## SELECTED PRODUCTS (GOOGLE PLAY)

- Photo Touch — AI Photo Editor** — 15M+ installs · Built from scratch · AI enhance, collage, filters

- **All Languages Translator** — 58M+ lifetime (50M+ on Play Store) · MVVM re-architecture · 4.4★
- **All Video Downloader & Saver** — 10M+ installs · HD download, background queues, analytics
- **Recover Deleted Messages** — 1M+ · Notification-based media/message recovery
- **Universal TV Remote** — 1M+ · Wi-Fi/IR remote, casting, voice control
- **Qibla Compass: Mecca Finder** — 100K+ · Prayer times, GPS Qibla, Hijri calendar

## OPEN SOURCE (GITHUB)

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@itssohaibahmed — android-libraries, android-architectures, android-samples, Pegasus-Utills (★5), AnimeHub, compose-catalog-material-3

## EDUCATION

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**BS Computer Science** — University of Gujrat · Graduated 2019

CGPA 3.31 / 4.00