

AHSAN EJAZ

Senior Android Developer

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PROFESSIONAL SUMMARY

Senior Mobile Application Developer with 5+ years of experience building scalable Android and Flutter applications across IoT, fleet management, and on-demand delivery sectors. Expert in Kotlin, Java, and Clean Architecture with a proven track record of leading projects from concept to production launch, including a complete rider/customer ecosystem currently live in major cities. Adept at integrating complex systems (REST APIs, Firebase, real-time device communication) and collaborating with international teams to deliver high-impact, scalable mobile solutions.

CORE TECHNICAL SKILLS

Languages	Kotlin, Java, Dart, SQL, XML, HTML
Mobile Frameworks	Android SDK, Flutter, Jetpack Compose
Flutter Specific	Provider, Riverpod, Bloc, GetX, Platform Channels, Hive, Custom Widgets
Android & Architecture	MVVM, MVC, Clean Architecture, Unidirectional Data Flow (UDF), Repository Pattern, Modularisation
Jetpack & Dependency	ViewModel, LiveData, Room, DataStore, WorkManager, Hilt, Navigation Component
Concurrency	Coroutines, Kotlin Flow, Async/Await (Dart), SignalR (Real-time)
Networking & Data	REST APIs, Retrofit, Dio, HTTP, JSON, WebSockets, Pusher
Backend & Cloud	Firebase (Auth, Firestore, Realtime DB, FCM, Analytics), Google Maps, Agora
Payments & Monetization	Flutterwave, Stripe, Google Ads, Huawei Ads, In-App Purchase
DevOps & Tools	Git, Jira, CI/CD, Unit Testing, Widget Testing, Integration Testing
Practices	SOLID Principles, Memory Management, Performance Optimization

WORK EXPERIENCE

Senior Software Engineer | Gigsgen Digital Innovations Nov 2023 – Present · Manchester, UK (Hybrid)

- Engaged as a contract Software Engineer with a UK-based startup, contributing to freelance and project-based development initiatives.
- Worked on end-to-end mobile and software solutions, supporting product development, feature implementation, and system improvements based on client requirements.
- Collaborated with remote teams to design scalable architectures and deliver high-quality applications within project timelines.
- Provided technical expertise across multiple stages of the development lifecycle, including planning, development, testing, and deployment.
- Strengthened experience in international work environments, client communication, and agile project execution.

Lead Android Developer | Switch Communications Oct 2022 – Sep 2023 · Islamabad, Pakistan (On-site)

- Hired as a Lead Mobile Developer to design and develop the Farmtohome platform, a full-scale grocery delivery solution.
- Initially planned for native Android, but later transitioned to Flutter; rapidly learned Flutter and led the complete development from scratch (0 to production launch).
- Architected and delivered multiple applications, including the Customer App and Rider App, integrated with backend systems and real-time order management.
- Built end-to-end workflows covering product browsing, order placement, warehouse processing, rider assignment, and last-mile delivery.
- Collaborated with operations teams to align the application with company logistics, including dedicated warehouses and in-house delivery riders.
- Successfully launched the platform in Islamabad and Peshawar, supporting daily operations for a growing team of 70+ employees, including 30 delivery riders.
- Led technical decisions, performance optimization, and deployment to ensure a scalable and reliable production system.

Android Engineer | Metis International Limited

Feb 2022 – Sep 2022 · Islamabad, Pakistan (On-site)

- Worked in a project-based software company delivering solutions for international clients, including large-scale IoT systems.
- Contributed to IoT-based mobile applications such as boiler control systems and smart device monitoring solutions.
- Gained hands-on experience integrating mobile applications with IoT hardware and real-time data systems.
- Played a key role in enterprise-level projects for international clients, including Vodafone Qatar.
- Worked on a Fleet Management System involving multiple applications, including a Fleet Driver App and Fleet Management Dashboard, integrated with IoT devices for complete vehicle and truck monitoring.
- Collaborated with cross-functional teams to develop scalable, high-performance applications for complex business requirements.
- Strengthened expertise in app architecture, API integration, and real-time system communication.

Android Developer | Zaryans Consulting (Pvt.) Ltd.

June 2021 – Jan 2022 · Islamabad, Pakistan (On-site)

- Worked as an App Developer on advertisement-based mobile applications, including photo editors, video editors, PDF tools, and mobile games.
- Contributed primarily to the development of new applications and innovative product ideas rather than only maintaining existing apps.
- Collaborated with experienced senior developers, gaining advanced knowledge of mobile app architecture, feature implementation, and performance optimization.
- Designed and implemented new features to enhance user engagement and functionality across multiple applications.
- Debugged and resolved technical issues to ensure application stability and smooth user experience.
- Participated in brainstorming and development of creative app concepts aligned with market trends.

Android Developer | Teramob Technologies Pvt. Ltd.

Aug 2020 – May 2021 · Rawalpindi, Pakistan (On-site)

- Started as an App Development Intern at Teramob Tech, working on advertisement-based mobile applications such as Quran reading apps, PDF readers, and other utility apps.
- Gained hands-on experience in mobile application development, learning the complete app development lifecycle from design to deployment.
- Maintained and supported a portfolio of 10+ existing applications, ensuring smooth day-to-day performance and usability.
- Implemented new features and enhancements based on user requirements and business needs.
- Identified and resolved application crashes and performance issues to improve stability and user experience.
- Collaborated with the team to optimize app functionality and maintain app quality standards.

EDUCATION

MS Advanced Computer Science

Sep 2023 – Sep 2024

Liverpool Hope University · Liverpool, UK

BS Software Engineering

2016 – 2020

International Islamic University, Islamabad · Islamabad, Pakistan

ADDITIONAL INFORMATION

Languages: English (Professional Working), Urdu (Native or Bilingual)

Interests: Open-source contributions (GitHub), cycling, chess.

References: Available upon request.