

# Ameer Hamza

## Flutter & Native Android Engineer

Islamabad, Pakistan | hamza18019@gmail.com | +92 326 9911363 | Portfolio | LinkedIn | GitHub | pub.dev

### PROFESSIONAL SUMMARY

Flutter and native Android engineer with nearly 3 years of experience shipping production mobile applications across real estate, marketplaces, food delivery, enterprise field operations, AI utilities, and connected-device products. Contributed to 14+ released apps on Google Play using Flutter, Dart, Kotlin, and Java, with deep hands-on experience in REST API integration, Firebase, maps and geolocation, real-time features, offline workflows, Bluetooth, payments, and end-to-end release delivery. Author of flutter\_admob\_kit, a published Flutter package. Currently a Flutter Developer at Isoftic.

### TECHNICAL SKILLS

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|------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>Mobile</b><br>Flutter, Dart, Kotlin, Java, Android SDK              | <b>Architecture</b><br>GetX, MVVM, MVC, dependency injection                   |
| <b>Integrations</b><br>REST APIs, Firebase, Google Maps, payments      | <b>Platform</b><br>Bluetooth, background services, local storage               |
| <b>Delivery</b><br>Git, GitHub, Postman, Google Play release workflows | <b>Product UI</b><br>Responsive layouts, Material Design, Figma implementation |

### PROFESSIONAL EXPERIENCE

**Flutter Developer** Sep 2025 - Present  
**Isoftic - Islamabad | Full-time**

- Deliver cross-platform Flutter products end to end, from responsive UI implementation through REST API integration and Google Play release.
- Translate Figma product flows into responsive, maintainable Flutter interfaces with consistent behavior across Android and iOS.
- Integrate third-party REST APIs and platform services, and resolve production issues to keep releases stable.

**Part-time Flutter & Android Developer** Nov 2025 - May 2026  
**Viiva.uk - London-based | Part-time**

- Contributed to four Google Play releases (Baitona, Khidmah, YumFood, and Khidmah Serviceman) while collaborating remotely with a London-based team.
- Built Flutter features and native Android integrations across Dart, Kotlin, Java, and the Android SDK.
- Implemented location services, real-time data updates, and Firebase-backed features powering live user experiences.

**Android & Flutter Developer** Jan 2025 - Aug 2025  
**Zarq Solution - Nowshera | Full-time**

- Developed and maintained cross-platform Flutter and native Android applications through full production release cycles.
- Implemented REST API flows, real-time data synchronization, and Material Design interfaces to product spec.

**Android Developer** Jan 2024 - Nov 2024  
**Brand Partners Middle East - Saudi Arabia | Full-time**

- Built native Android features for an international client, integrating payments, maps, push notifications, REST APIs, and third-party libraries.
- Applied memory and lazy-loading optimizations that improved performance and responsiveness on low-end devices.

**Android Developer Intern** Oct 2023 - Dec 2023  
**Zetasoft - Peshawar | Internship**

- Built Java and Kotlin application modules and resolved production bugs alongside senior engineers.
- Collaborated with design and backend teammates to implement and refine UI features.

## SELECTED PRODUCTION WORK

9 selected projects from 14+ production releases. Project links are available in the online portfolio.

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| <b>Baitona - Real-estate marketplace</b><br><br><b>Stack:</b> Flutter, Dart, REST APIs, Google Maps, real-time chat<br><br>Built property discovery, map-based exploration, filters, and direct owner or agent communication for a Google Play release.  | <b>Khidmah - Local services marketplace</b><br><br><b>Stack:</b> Flutter, Dart, Firebase, REST APIs, geolocation<br><br>Developed job posting, provider discovery, bidding, geographic search, and live job activity across customer and provider apps. |
| <b>YumFood - Food delivery</b><br><br><b>Stack:</b> Flutter, Dart, payments, maps, REST APIs<br><br>Built restaurant, menu, cart, checkout, delivery-charge, payment, and map-led order tracking journeys.                                               | <b>ORBIX - Connected health device application</b><br><br><b>Stack:</b> Kotlin, Android SDK, Bluetooth<br><br>Implemented Bluetooth-connected Android workflows for receiving and visualizing continuous glucose monitor readings.                      |
| <b>FuelRadar - Fuel discovery</b><br><br><b>Stack:</b> Flutter, Google Maps, OSRM, Firebase<br><br>Built an Australia-focused fuel discovery experience using live pricing APIs, routing, maps, and authentication.                                      | <b>Cstore - Enterprise field execution</b><br><br><b>Stack:</b> Flutter, offline sync, geolocation, REST APIs<br><br>Delivered field workflows for distribution counts, promotions, photos, location checks, and offline synchronization.               |
| <b>flutter_admob_kit - Published Flutter package</b><br><br><b>Stack:</b> Flutter, Dart, Google Mobile Ads, ChangeNotifier<br><br>Published a reusable Android/iOS package covering six ad formats, retry handling, stale-ad expiry, and paywall guards. | <b>AI Keyboard - Android utility</b><br><br><b>Stack:</b> Flutter, Android SDK, AI APIs<br><br>Built custom keyboard flows with multilingual input, writing assistance, and AI-backed text actions.                                                     |
| <b>AI Image Generator - AI utility</b><br><br><b>Stack:</b> Flutter, AI APIs, image processing<br><br>Implemented text-to-image and editing flows with generation styles, enhancement, and background tools.                                             |                                                                                                                                                                                                                                                         |

## OPEN SOURCE

**flutter\_admob\_kit 3.0.7** - Published for Android and iOS with 150 pub points. Supports banner, interstitial, rewarded, rewarded interstitial, app open, and native ads; automatic retry; expiry handling; paywall guards; click thresholds; and reward callbacks.

[pub.dev package](#) | [GitHub repository](#)

## EDUCATION

**Bachelor of Computer Science** - Abdul Wali Khan University Mardan

Completed November 2022 | GPA: 3.10/4.00

**Diploma in Information Technology** - Neelab Institute of Science and Technology

Completed December 2018 | Marks: 999/1400