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Hamza Munir

FLUTTER DEVELOPER

Lahore, Pakistan — Open to Remote Work Worldwide

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Professional Summary

Flutter Developer with 2+ years of experience delivering production-ready mobile apps with clean architecture, scalable state management, testing, and real-time integrations involving AI, IoT, and e-commerce. Published multiple apps on Play Store and App Store. Passionate about UI/UX, performance optimization, and writing maintainable software.

Technical Skills

Mobile Development	Flutter (BLoC, GetX, Provider, Riverpod), Dart
Backend & Services	Firebase, Django (AI/ML services), Supabase
APIs & Communication	REST APIs, GraphQL, WebSockets
Local Storage	Hive, SQLite, SharedPreferences
CI/CD & Tools	Git, GitHub Actions, GitLab CI, Codemagic, Fastlane, Docker
Testing	Unit Testing, Widget Testing, Integration Testing
Payments (Global)	Stripe, PayPal, Braintree, Wise, Payoneer, Crypto
Ads Integration	Google AdMob, Facebook Audience Network
Concepts	Clean Architecture, MVVM, OOP, Localization, Responsive UI, Agile
Languages	Dart, Kotlin, C++, Java, Python, YAML, JavaScript
Architectures	MVC, MCCM, MVVM, BLoC, Navigation 2.0

Education

BS Computer Science (2021–2025) University of Management and Technology (UMT) Lahore
F.Sc. Pre-Engineering (2018–2020) Divisional Higher Secondary School, M. Garh — D.G. Khan Board
Matriculation — Science (2015–2017) Sardar Kauray Khan Public Higher Secondary School, M. Garh
Mobile App Development with Flutter UMT Lahore (2023)

Work Experience

Associate Flutter Developer IIFA Tech Nov 2024 – Apr 2025 | Lahore

- Built scalable apps using BLoC.
- Integrated React Native hybrid modules.
- Improved CI/CD pipelines reducing manual QA effort.
- Performed code reviews and mentored juniors.

Flutter Developer Sivers.Co Dec 2023 – Oct 2024 | Lahore

- Ported a legacy system to Flutter Web.
- Used isolates for background processing.
- Optimized performance across screen sizes.

Remote Flutter Intern Leader ZAM Studios Sep 2023 – Nov 2023

- Led team of interns building Firebase integrated apps.
- Conducted code reviews and provided guidance.

Flutter Developer Intern IIFA Tech Jul 2023 – Aug 2023

- Built responsive UI from Figma designs.
- Implemented Firebase CRUD operations.

Key Projects

PGMart Seller: Sell Online (Live) Flutter, BLoC, Firebase | Play Store & App Store

- Seller app with product, order, and store management.
- Real-time inventory, analytics, and product uploads.

PGMart: Shopping App (Live) Flutter, BLoC, Firebase

- Customer-facing shopping app with cart and payments.
- Includes search, filters, reviews, and order tracking.

Stora — AI Image to Story (Live) Flutter, Provider, Firebase

- Converts user images into AI-generated stories.
- Saves story history and uses Firebase Storage.

Ventia — IoT AC Controller Flutter, GetX, IoT SDK

- Control AC remotely using custom IoT device.
- Shows AC data per family member.

Timely Prayers — User & Admin Flutter, Firebase, Geolocation

- Prayer time tracking based on fiqa and location.
- Includes AI Qibla detection and real-time updates.

Blood Bridge — AI Blood Donation Platform Flutter, Firebase, Dialogflow

- Connects donors with recipients using AI chatbot.

Achievements & Research

FYP Selected for Punjab HEC Expo 2025 pakPOL — Crime Management System

- Selected among 100+ FYPs to represent UMT.
- Used Flutter, Firebase, Django, MySQL, DeepFace.
- Facial Recognition (96%), fingerprint verification, cloud sync.

Research Publication pakPOL: Manages Crime, So You Don't Have To!

- Co-author in UMT's official FYP research submission.

Training & Public Content YouTube: @aiwithflutter

- Created full playlists on Dart, Flutter, and AI with Flutter.