Faiz Aalam

Lead Flutter Architect

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PROFESSIONAL SUMMARY

Lead Flutter Architect with 4+ years of experience delivering production mobile applications. I specialize in clean architecture, realtime systems, AI/API integrations, and monetization flows, helping product teams launch scalable apps with strong reliability and long-term maintainability.

PROFESSIONAL EXPERIENCE

- Architected and delivered cross-domain Flutter products in fintech, health, social, productivity, and gov-tech.
- Designed modular app foundations with clear domain boundaries, reducing technical debt and accelerating feature delivery.
- Implemented realtime synchronization, event pipelines, and role-based workflows for high-engagement user experiences.
- Built subscription and in-app purchase systems with entitlement control and lifecycle handling.
- Integrated AI and external APIs to add intelligent capabilities while maintaining production stability.
- Collaborated with product, design, and backend teams to ship reliable releases and measurable business outcomes.

SELECTED PROJECTS

Mooch
Fintech lending platform with borrower workflows, secure loan lifecycle orchestration, and analytics-ready architecture.

USCIS App
Applicant-facing product with secure document tracking, proactive status updates, and scalable data synchronization.

Venvoi
Location-based voice social application with realtime room management, discovery systems, and moderation tooling.

HealthSteps
Health engagement app with realtime progress tracking, analytics insights, and retention-focused experience loops.

CORE SKILLS

`Flutter` `Dart` `Clean Architecture` `Firebase` `Supabase` `Realtime Systems` `REST APIs` `AI APIs` `IAP` `Subscriptions`

TECHNICAL STACK

Architecture: Modular design, BLoC, GetX, Provider

Backend: Firebase, Supabase

Delivery: Performance optimization, release hardening

EDUCATION

Bachelor's Degree in Computer Engineering

University of Engineering and Technology, Taxila