

Hamza Akmal

Associate iOS Developer

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PROFESSIONAL SUMMARY

Associate iOS Developer with 8+ months of hands-on experience building and shipping production iOS applications end-to-end as a solo full-stack developer. Proficient in Swift, SwiftUI, UIKit, Xcode, and MVVM architecture with proven expertise in FamilyControls, ScreenTime API, Network Extension, REST API integration, and JSON parsing. Skilled in Git/GitHub version control, XCTest-based testing, thorough code documentation, and navigating the complete App Store submission and expedited review process.

EXPERIENCE

01/2026 – 04/2026

iOS Developer

[LimitX — Adult Content Blocker](#) · [App Store](#)

- Built a production iOS adult content blocker using Swift and SwiftUI; implemented Network Extension for DNS-level filtering and a Safari App Extension for in-browser blocking.
- Integrated FamilyControls, ManagedSettings, and ScreenTime API for system-level parental controls and PIN-protected uninstall prevention.
- Parsed JSON responses from third-party block-list APIs and wrote detailed code documentation for all modules to ensure maintainability.
- Managed full App Store submission, ASO, and expedited Apple review process; wrote XCTest unit tests for core filtering logic.

12/2025 – 05/2026

Mobile Developer

[SyncO — AI Voice Assistant](#) · [App Store](#)

- Developed and shipped a cross-platform AI voice assistant (React Native) with 1,100+ MCP server integrations via Composio and a TypeScript backend; live on Apple App Store.
- Integrated RESTful APIs with JSON data handling, real-time voice processing, and third-party library integrations; maintained comprehensive code documentation throughout.
- Handled complete App Store submission, TestFlight beta distribution, and post-launch ASO independently.

2025 – 2026

iOS Developer

[SnapCare — Caregiver Screen Time Manager](#)

- Designed and developed a caregiver iOS app with real-time photo-based task verification and AI review pipeline; built dual dashboard (caregiver + care recipient) using SwiftUI and MVVM architecture.
- Integrated FamilyControls Distribution Permission and ScreenTime API for enforced limits and PIN-protected uninstallation; parsed all API responses using JSON and documented the full system architecture.
- Collaborated with early test users to gather feedback iteratively, refining UI and fixing bugs through structured code review cycles before App Store submission.

EDUCATION

2024 – 2028

Bachelor of Science — Data Science

[Superior University, Lahore](#)

4th Semester | CGPA: 3.7 / 4.0

Relevant Coursework: Data Structures, Algorithms, Software Engineering, Object-Oriented Programming, Database Systems

S K I L L S

Languages & Frameworks: Swift, SwiftUI, UIKit, Objective-C, React Native, TypeScript

Apple Frameworks: FamilyControls, ManagedSettings, ScreenTime API, Network Extension, Safari App Extension, Core Data, Combine, XCTest

Tools & Practices: Xcode, Git, GitHub, MVVM Architecture, REST APIs, JSON, TestFlight, App Store Connect, Code Documentation, AWS EC2

Soft Skills: Team Collaboration, Code Review, Technical Documentation, Problem Solving, Self-directed Learning

L A N G U A G E S

Urdu (Native) **English** (Professional)