

Zeeshan Waheed

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Professional Summary

iOS Developer with experience building and scaling production-level applications using Swift, UIKit, and SwiftUI. Strong focus on clean architecture, performance, and maintainable code. Delivered real-world features including authentication, monetization, and onboarding systems, and built a VisionOS application from scratch using SwiftUI and TCA. Committed to the Apple ecosystem with a drive to build across platforms including macOS and watchOS.

Experience

iOS Developer, Synapse Tech Inc. – Karachi, Pakistan Aug 2024 – Present
Promoted from Junior iOS Developer (Part-time) to iOS Developer (Full-time, Dec 2025)

- **VPN Applications (TomatoLink, Bubble VPN, Uranus NetTest)** (App Store) — Re-architected and scaled a **shared VPN architecture** across multiple deployments, implementing **StoreKit IAP**, **ad monetization**, and **Crashlytics monitoring**. Built a **secure API key framework** and ensured reliability via **XCTest**; **TomatoLink** reached **7.8k downloads in its first month**, achieved **99.5% crash-free sessions**, and **improved retention by 38%**.
- **Zurich Cyber Security** (App Store) — Enhanced and optimized an existing mobile application by redesigning the **onboarding flow**, improving **UI consistency**, refactoring code for better **maintainability**, adding **multi-language support**, implementing **passkey-based authentication**, and resolving **notification issues** to elevate the user experience.
- **PunchLog (iPad App)** — Refactored and modernized a legacy **Objective-C** application, delivering a comprehensive **UI overhaul** tailored for iPad and resolving key **functional issues**, resulting in improved **stability, performance**, and overall **user experience**.

Education

University of Karachi, BS in Software Engineering Dec 2025
Govt. Degree Science College, HSSC in Pre-Engineering Nov 2021

Projects

Swift GenUI github.com/SwiftGenUI

- Built a schema-driven framework that converts LLM-generated JSON into native **SwiftUI** interfaces.
- Designed a modular rendering architecture for dynamic layouts, reusable components, and configurable styling.

Spatial Tutor github.com/Spatial-Tutor

- Built a VisionOS application from scratch using SwiftUI and TCA with a modular, scalable architecture.
- Built real-time WebSocket AI voice streaming with SwiftData persistence, session management, and automated summaries.

33VPN github.com/33VPN

- Built a VPN client prototype using MVVM and Clean Architecture with a polished, scalable UIKit interface.
- Implemented reusable UI components, onboarding flows, alerts, and modular view controllers for a production-style architecture.

Technologies

Programming Languages: Swift, Objective-C, Python, JavaScript (*HTML, CSS, SQL*)

iOS Tools & Technologies: UIKit, SwiftUI, WidgetKit, Auto Layout, Core Data, SwiftData, Keychain, StoreKit, Firebase, URLSession, Concurrency (async/await), Combine, XCTest (Unit & UI Testing), Notifications, Git, GitHub, Figma, Lottie, Google Ads SDK, Yandex Ads SDK