

Gulam Ali

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SUMMARY

Senior iOS Engineer with 8+ years of experience building scalable, high performance applications using Swift, SwiftUI, and modern iOS architecture patterns.

Expertise in modular architecture, MVVM, SOLID principles, and full lifecycle development from architecture design to App Store release and long-term maintenance. Strong focus on clean code, testability, and performance optimization.

Hands-on experience with async/await, combine, and scalable backend systems (Node.js), enabling seamless mobile server integration.

TECHNICAL EXPERTISE

Architecture/Practices: MVVM, VIPER, MVC, Coordinator pattern, SOLID Principles, Modular Architecture, TDD

iOS/Frameworks: Swift, SwiftUI, UIKit, SwiftData, async/await (Modern concurrency), XCTest, CoreData, Firebase, Push Notifications, URLSession, StoreKit, AVFoundation, Dependency Injection, Protocol-Oriented Programming, Snapshot testing

Tools: Xcode, VS Code, Figma, Sketch, Postman, Git, Asana, Azure, Slack, AI Agents, Fastlane, Github Actions

Languages: Swift, JavaScript

PROFESSIONAL EXPERIENCE

Luxolis

Nov 2024 – Present

Senior iOS Engineer

Seoul, South Korea

- Architected and developed advanced LiDAR-based 3D scanning features using SLAM, enabling real-time environment capture and AR visualization
- Led development using modular and scalable architecture, ensuring separation of concerns and maintainability across complex features
- Built modern UI components using SwiftUI (MVVM) alongside UIKit for legacy interoperability
- Implemented async/await based concurrency models to improve performance and responsiveness
- Developed a 3D rendering engine and AI-powered chat module, enhancing user interaction and engagement
- Built a cross-platform desktop application using Electron
- Designed and integrated RTMP-based live streaming, including support for 360° camera input
- Collaborated with cross-functional teams and stakeholders to translate product requirements into scalable technical solutions

Signity

Oct 2021 – Oct 2024

Senior iOS Engineer

Chandigarh, India

- Led modernization of a large-scale iOS app for Abdul Latif Jameel Motors (KSA), transforming manual workflows into a fully digital booking platform
- Redesigned the app using MVVM and SOLID principles, improving maintainability and scalability
- Developed end-to-end booking, payment integration, and RTL (Arabic) localization, Wrote unit-testable code and followed TDD practices

- Contributed to clean architecture adoption and improved code quality across teams
- Worked in Agile teams delivering features within sprint cycles using Jira and GitLab

Greenbyte Web

Jan 2018 – Sept 2021

iOS Engineer

Noida, India

- Managed the entire app development process, including memory management, networking logic, and feature improvements
- Deployed App Store updates and distributed TestFlight builds
- Collaborated with team members and stakeholders to achieve results within expected timelines
- Completed tickets within sprint timelines using Jira, GitHub branches, and pull requests

OTHER EXPERIENCE

Backend Development

- Developed backend solutions for E-commerce and Ride-hailing applications using Node.js, Express.js, MySQL, and Firebase
- Implemented microservices architecture for scalability and efficiency, deployed using GitLab and Docker
- Developed REST APIs supporting mobile applications

EDUCATION & CERTIFICATION

Bachelor of Technology

Electronics & Communication Engineering

IT Project Management

Coursera, by Google

Node.Js, Express bootcamp

Udemy