

AHMED ALI

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SUMMARY

Mobile Developer with 5+ years of experience in creating robust and innovative solutions for iOS and cross-platform applications. Strong focus on problem-solving, attention to detail, and proven teamwork skills.

EDUCATION

Bachelor of Software Engineering, Comsats University Islamabad, Pakistan

2020

SKILLS

iOS Development:	Swift, Objective-C, SwiftUI, UIKit, Cocoa Touch, XCTest, Async Await.
React and React Native:	React.Js, HTML, CSS, Javascript
Android Development:	Kotlin, Java
Backend:	Go

EXPERIENCE

Mobile Application Developer

July 2022 - Present

[Modus Create](#)

Remote

- Optimized Alamo Drafthouse iOS App for improved performance, resulting in increased user retention and fewer crashes.
- Implemented the MVVM architecture in the Alamo App and converted UIKit to SwiftUI views, leading to enhanced app functionality and increased user satisfaction. Implemented Async-await to improve network layer. The app now boasts 30K daily active users.
- Integrated Firebase Remote Config into the Alamo App for gift card and ticket policies, enabling the marketing team to make updates easily without releasing new versions of the app on the App Store.
- Addressed issues with the Packet Tunnel Provider Implementation in Forcepoint iOS VPN App. Converted bytes from the packet tunnel into TCP and UDP packets, implemented connection managers to test the tunnel, and successfully established a TCP handshake with the server. Also, conducted unit testing.
- Improved Overboard Solutions iPad App performance, UI enchantments and fixed formulas for calculating maintenance and service values.

iOS Developer

Jan 2021 - July 2022

Buzzware Tech (Private) Limited

Islamabad, Pakistan

- Contributed to the development of Vodafone iOS Apps including Smart Tracker, Vodafone IoT – Fleet Driver, and Vodafone IoT - Asset Tracking.
- Implemented the VAPOR architecture pattern to streamline the codebase and eliminate redundancies.
- Developed functionality for tracking multiple assets on a single map.
- Integrated a Smart Bulb management feature allowing users to scan bulb QR codes, control on/off functions, and adjust bulb colors.

iOS and Android Developer

Nov 2018 - Nov 2020

Worked as Freelancer

Remote

- Provided freelance services to startup.
- Worked for [Flikshop](#), [Mamazen](#), [Military Money](#), [Forekash](#).