

ALIZAIN PRASLA

Mobile Application Engineer, Karachi, PK | [LinkedIn](#) | [Github](#) | +92 336 2002684 | Alizain Prasla

OBJECTIVE

Experienced Mobile Application Engineer with over 8+ years of consistently surpassing expectations in deadline-driven settings. A collaborative and organized professional, achieving exceptional results through technical expertise and creative problem-solving.

WORK EXPERIENCE

Spire Technologies

Senior Mobile Application Engineer

Hybrid - Karachi, PK

May 2023 – Present

- Implemented our white-label PFM solution with Kuwait Finance House - Bahrain, improving user engagement and accuracy of financial insights.
- We have maintained quality through documentation, issue resolution, and strategic activities, reducing resolution time by 30%.
- Lead mobile SDK distribution via XCFramework and CocoaPods, adding features for clients.
- Enhanced and maintained the existing business portal in angular, while building a new portal from scratch in Flutter using the Riverpod architecture pattern.

TrueContext, formerly ProntoForms

Senior iOS Engineer

Remote - Kanata, CA

May 2022 - April 2023

- Designed, developed, tested, and implemented iOS applications, releasing numerous new versions, resulting in a 30% increase in app stability and a 25% reduction in crash rates.
- I successfully migrated a legacy Objective-C codebase to Swift, improving code maintainability and development efficiency.
- Enhanced test coverage in legacy code through rigorous UI and Unit testing, reducing bug reports.

Aion Digital

Senior Software Engineer

Hybrid - Karachi, PK

July 2021 - May 2022

- Engineered features by creating and implementing precise specifications as a vital part of the SDK team.
- Designed, developed, tested, and deployed iOS applications, consistently releasing new versions.
- Authored comprehensive documentation for seamless SDK/Framework implementations.
- Collaborated across teams to define, design, and deliver impactful new features.
- Demonstrated proficiency in resolving bugs and optimizing application performance.

Foree

Principle Software Engineer

Onsite - Karachi, PK

May 2018 - June 2021

- Spearheaded the development of the Foree app from the ground up, resulting in a polished and professional end product.
- Led the Business SDK team, orchestrating the distribution of over 100 SDKs and collaborating with the implementation team.
- Designed and implemented user-centric features, prioritizing performance in complex applications.
- Collaborated to deliver innovative features, elevating overall app functionality.
- Proactively identified and resolved bottlenecks and bugs, ensuring a reliable app.
- Maintained comprehensive documentation and actively contributed to code reviews, planning, and status updates.

Axact

Senior Software Engineer

Onsite - Karachi, PK

Apr 2017 - Apr 2018

Aplos Innovation

Software Engineer

Onsite - Karachi, PK

Sep 2016 - Feb 2017

Cubix Labs

Software Engineer

Onsite - Karachi, PK

May 2015 - May 2016

EDUCATION

Mohammad Ali Jinnah University
Bachelor in Computer Science

Karachi, PK
2011 - 2015

SKILLS & INTERESTS

Skills:

Languages: Swift, Kotlin, Dart, PHP, Javascript, Typescript

User Interface: UIKit, SwiftUI, Jetpack Compose, Flutter

CI/CD: Git, Fastlane, GitlabCI for Mobile, Jenkins, ArgoCD

Database: Core Data, Realm, Hive

DevOps: Kubernetes, Helm, Ansible

Package Manager/ Build Tools: CocoaPods, Swift Package Manager, Gradle

Architectural Design Pattern: MVC, MVP, MVVM, VIPER

Other: Problem-Solving, Communication, Team Building, Teamwork, Empathy

Interests: Devops, Game Programming, AI, and Cryptocurrency.