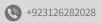
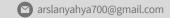
# **ARSLAN YAHYA** SENIOR SOFTWARE ENGINEER







# SUMMARY

Experienced iOS Developer with 5+ years of expertise in swift programming. Proficient in leveraging advanced iOS libraries and frameworks, Google API's, and cloud services (Firebase, Azure & AWS). Collaborative team player adept at gathering requirements, managing client relationships, and delivering user-friendly mobile applications aligned with business goals.

### SKILLS

- Programming Language: Swift, Objective c, SwiftUI
  Strong Understanding of UI/UX
- **Augmented Reality**
- Working with RESET API's
- Familiar with Reactive (RxSwift, Combine)
- MLKit (Vision)
- Socket.IO
- iOS application distribution and maintenance on APP Familiar with CI/CD Pipeline
- Object-Oriented Programming & Protocol-Oriented programming
- Singleton, Delegates, Observer, Factory Design Pattern
- Local data Persistence (User Default, Core Data)
- Push Notification
- Memory Management

  - Familiar wit Jenkins & Fastlane

#### WORK EXPERIENCE

#### **Xeven Solutions**

Senior Software Developer / Software Engineer • 2021 - Present

- Managed multiple software projects working alongside a team of 5-15 professionals while leveraging practical interpersonal skills for the successful execution of projects.
- Improved application design for two distributed applications to reduce response time by an average of 45%.
- Review & optimize code to ensure clean-code quality, fast response, and responsiveness for all screen sizes.
- Enhance existing app functionality by adding user-oriented features to meet business needs.
- Develop and integrate API's with applications to fulfill the purpose.

## Sky Watch

iOS Developer • 2019 - 2020

A product-based company that provides security focuses on developing and delivering products or solutions aimed at safeguarding sensitive information, systems, networks, or physical assets from unauthorised access, breaches, or threats.

- Converted design mock-ups into responsive, user-friendly, and pixel-perfect user interfaces.
- Optimised app performance, considering factors like memory management, battery consumption, and network usage.
- Implemented advanced features like push notifications, Geo location, Realtime location, etc. into the being-developed app.
- Utilised Restful API's to create connections b/w front-end & back-end or to fetch and send data to 3rd-party systems.
- Protected user login information & data by applying secure authentication and authorization mechanisms.
- Conducted thorough testing, including unit testing, integration testing, and UI testing, to ensure application stability and quality.
- Collaborated with design, senior devs, and QA's to achieve essential results for high-quality software delivery.

### EDUCATION

# **Bachelor of Science in Computer Science**

University Of South Asia 2014-2018