Ali Ghanavati – IOS Developer

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PROFESSIONAL SUMMARY

- Experienced **iOS** Developer with 7+ years in iOS development and 10+ years of programming experience. Skilled in building applications from scratch, designing secure, scalable, and high-performance mobile apps and backend systems.
- Strong **teamwork** and leadership abilities, with experience leading development teams and collaborating with backend, Android, QA, and UI/UX teams for seamless solutions. Proficient in debugging, unit testing, writing maintainable code, and optimizing applications to enhance performance and user experience. Familiar with **AI** technologies in mobile development.
- Passionate about developing and improving applications, ensuring **security**, performance, and intuitive user interactions, while driving teams toward technical excellence and innovation.

TECHNICAL SKILLS

- **iOS Development:** Swift, UIKit, SwiftUI, RxSwift, Experienced with Combine & CombineCocoa, Core Animation, CoreLocation, Push Notifications, HealthKit, ARKit, CoreData, Storekit, Memory management, instruments, VoiceOver, Api Integration
- **Testing:** XCTest, XCUITest, Unit testing, TestFlight
- **Design Patterns:** MVC, Expertise in MVVM, Solid Principles, Clean Code, POP, OOP
- **Concurrency Programming:** Grand Central Dispatch (GCD), OperationQueue, async/await
- **Version Control:** Git, GitHub, GitLab
- **Databases:** CoreData, Realm, SQLite, MySQL, PostgreSQL, MongoDB
- **Familiar with:** Agile methodologies, Scrum, Project management tools (Jira)
- **Backend Development:** Spring Boot, RESTful APIs, GraphQL, web services, Swagger

EXPERIENCE

iOS Developer - Tiddev (Tejarat Bank)   *June 2017 – Current*

- Led the development of Tejarat Mobile Banking, serving over 1M users, achieving high app ratings for usability and reliability.
- Designed and implemented Hamraz (One-Time Password software), reducing fraud cases by 35%.
- Built Soha Authentication to streamline KYC processes, cutting onboarding time by 40%.
- Applied MVC/MVVM design patterns to ensure clean and maintainable codebases.
- Integrated API communication for real-time data processing and implemented push notifications for enhanced user engagement.

iOS & Java Developer - SAMENEA (SAMEN INSTITUTE)   *June 2015 – June 2017*

- Developed SAMEN Mobile Banking, supporting 200,000+ active users.
- Optimized transaction processing by integrating banking switches with core systems, improving efficiency by 20%.
- Delivered backend services using Spring Boot, enhancing scalability and reliability.
- Utilized web services and concurrency programming to support real-time financial operations.

LICENSES & CERTIDICATIONS

- **Problem Solving Certification** - Credential ID: 3EDBD84F1752
- **Software Engineer Certification -** Credential ID: E17AD451C77A

EDUCATION

Bachelor's Degree in Professional Computer Engineering   **Islamic Azad University**

ADDITIONAL PROJECTS

- **Findio:** Smart shopping assistant with advanced product search capabilities Download
- **Safe Authenticator:** Authentication app for secure OTP generation, adopted by enterprises for robust security. Download

KEY ACHIEVEMENTS

- Launched banking apps with hundreds of thousands of users, receiving positive feedback for usability and security.
- Reduced onboarding times and improved security for banking applications through innovative authentication solutions.
- Delivered innovative software solutions using debugging and unit testing to ensure top-notch code quality.