Ali Ghanavati

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SUMMARY

Experienced iOS Developer with over 10 years of expertise in creating innovative, high-performance mobile applications using Swift and SwiftUI. Strong background in developing scalable, modularized applications and collaborating with cross-functional teams to deliver quality software. Proficient in Agile practices and skilled at maintaining app compliance with regulatory standards. Passionate about leveraging new technologies and white-label solutions to create data-driven and configurable applications.

TECHNICAL SKILLS

- Programming Languages: Swift, SwiftUI, Java
- Frameworks/Libraries: UIKit, Core Data, Core Animation, WebKit/WKWebView, Swift Concurrency
- Mobile Testing: XCTest, XCUITest, Instruments
- Development Tools: Git, GitHub, SVN
- Key Expertise:
- Expertise in iOS app development with a focus on white-label and data-driven applications.
- Solid understanding of SOLID principles, design patterns, and performance optimization techniques.
- Strong experience collaborating in cross-functional teams and following Agile development practices.
- Proficient in integrating RESTful APIs and developing responsive UI/UX with accessibility features (Voice-over, Dark Mode).

PROFESSIONAL EXPERIENCE

iOS Developer | TIDDEV CO (Tejarat Bank)

June 2017 - July 2024

- Developed and maintained mobile banking apps for over 3 million users, ensuring regulatory compliance and high availability.
- Collaborated with cross-functional teams to design and implement user-friendly interfaces, adhering to UX best practices.
- Led the team in migrating the app to SwiftUI, enhancing the responsiveness and modularity of the application.
- Integrated RESTful APIs for real-time transactions and notifications, improving user engagement by 15%.
- Applied SOLID principles and conducted code reviews to ensure high standards of scalability and maintainability.

iOS Developer | SAMENEA (SAMEN INSTITUTE)

June 2015 - June 2017

- Led the development of a white-label mobile banking app, significantly improving client satisfaction through streamlined services.
- Integrated WebKit/WKWebView to support dynamic web content within the app, creating efficient two-way communication between the app and web pages.
- Implemented Swift Concurrency (async/await) to handle complex, asynchronous operations, improving the app's responsiveness by 20%.

- Developed a secure financial transaction processing system using Java, ensuring seamless communication between ATMs and the core banking system.
- Enhanced transaction efficiency and reliability, supporting high-volume financial operations.

EDUCATION

Bachelor of Professional Computer Software Engineering Islamic Azad University, North Tehran Branch

Associate Degree in Software Engineering Islamic Azad University, Karaj Branch