

Ertan Şinik Seniro Mobile Developer

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Summary

As a Senior Mobile Developer with 14+ years of experience, I design and deliver high-performance applications for iOS, Android, and Flutter. I combine strong technical expertise with leadership skills to build scalable, maintainable, and user-focused solutions, leveraging modern technologies such as real-time communication, offline data management, and cloud services. Passionate about continuous learning, I create intuitive products that drive business value and inspire users.

Experience

- Inity (*Istanbul, Türkiye*) Hybrid
Mobile Team Lead January 2025 – Present *Senior Software Developer* May 2022 – December 2024
- Led the Mobile Development Team across iOS, Android, and Flutter projects.
 - Designed and maintained scalable, cross-platform mobile apps (Flutter, iOS, Android).
 - Drove architectural decisions, established coding standards, and optimized CI/CD pipelines.
 - Implemented offline-first solutions using local databases (Drift, SQLite, Isar).
 - Integrated REST APIs, WebSockets, and real-time communication features (SignalR).
 - Guided the transition to modern state management and modular architectures.
 - Improved app performance, stability, and security with advanced logging and error tracking systems.
 - Mentored developers through code reviews, pair programming, and best practice sharing.
 - Collaborated with product teams, stakeholders, and clients to align technical execution with business goals.
 - Acted as project manager and technical owner on key projects, ensuring timely and successful delivery.
- Terra Bilgi İşlem (*Istanbul, Türkiye*) Istanbul, Türkiye
Software Engineer October 2011 – May 2022
- Built and scaled educational platforms and mobile apps for iOS, Android, and desktop.
 - Served as project lead for multiple large-scale educational apps (TEA ecosystem).
 - Delivered solutions combining iOS/macOS apps with backend systems (JSP, Java, Node.js).
 - Implemented secure, user-friendly apps for schools, universities, and corporate clients.
 - Contributed to long-term projects, ensuring maintainability and scalability.

Skills

- **Languages and Platforms:** Dart, Kotlin, Swift, SwiftUI, Java, Objective-C
- **Mobile Development:**
 - - **iOS:** MVC, MVVM, MVP, VIPER
 - - **Android:** MVC, MVVM
 - - **Flutter:** Riverpod, Provider, VIPER
- **Networking and Communication:** RESTAPI, WebSocket, SignalR, Dio, Retrofit
- **Databases:** Drift, Room, SQLite, Hive
- **Backend:** Node.js (Express), MongoDB, JSP
- **Build and Dependency Management:** Gradle, CocoaPods, SPM, npm
- **Error Tracking and Logging:** Sentry, Local Logging, Clarity
- **Design Patterns:** MVC, MVVM, MVP, VIPER, Singleton, Factory
- **Architectures:** Clean Architecture, Feature-Based, Monolithic
- **Version Control:** GitHub, GitLab, Azure

Education

- Eskisehir Anadolu University Eskişehir, Türkiye
Business Administration September 2013 – June 2021
- Ankara University Ankara, Türkiye
B.Sc. in Computer Engineering September 2004 – June 2009