

# 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)

Mobile Team Lead

Senior Software Developer

Hybrid

January 2025 – Present

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)

Software Engineer

Istanbul, Türkiye

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

Business Administration

Eskişehir, Türkiye

September 2013 – June 2021

### Ankara University

B.Sc. in Computer Engineering

Ankara, Türkiye

September 2004 – June 2009