

BAHADIR SONMEZ

SENIOR iOS ENGINEER

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[AppStore](#) [GitHub](#) [Stack Overflow](#) [Medium](#) [Website](#)

SUMMARY

Senior iOS Engineer with **8 years** of experience building high-scale, consumer-facing applications in **E-commerce** and **Fintech**. Deeply experienced in **Swift & SwiftUI**, and implementing scalable foundations like **Clean Architecture** and **MVVM-C**. Proven track record of evolving technical infrastructure to support millions of users with zero-fault tolerance. Strong advocate for **technical excellence**, proactively accelerating daily development workflows with **AI coding agents** and **LLMs** while maintaining rigorous **manual code reviews** and **architectural consistency**.

WORK EXPERIENCE

Senior iOS Engineer, BtcTurk

Nov 2024 - June 2026

Skills: *Swift, UIKit, XCTest, Azure, MVVM-R, MVC, OAuth 2.0, WebSocket, POP* | **Apps:** [BtcTurk | Kripto](#), [BtcTurk | Hisse](#), [BitHero](#)

- Implemented high-performance, real-time trading features via **WebSocket** integration, supporting **thousands of active users** with **99.99%** uptime on Turkey's leading crypto platform.
- Secured the application by deploying robust **OAuth 2.0** flows and end-to-end encryption mechanisms, ensuring compliance and achieving **full scores** in security audits.
- Spearheaded the migration of the Crypto and Stock applications to a **monorepo architecture**, significantly increasing **shared component utilization** and **reducing overall development costs by 30%**.

Senior iOS Engineer, Migros One

Jun 2021 – Nov 2024

Skills: *Swift, UIKit, XCTest, Xcode Cloud, MVVM, MVC, OOP* | **Apps:** [Migros - Market & Yemek](#)

- Developed a grocery app, including a food delivery section **from scratch**, achieving **4.7** AppStore rating and crash-free rate of **%99.7**.
- Optimized the CI/CD pipeline using **Xcode Cloud** and strategic legacy code refactoring, resulting in a **30% system performance increase** and **reducing the development cycle by 2 days**.

iOS Engineer, Hamurlabs

May 2020 – Jun 2021

Skills: *Swift, UIKit, SwiftUI, Combine, CoreData, HealthKit, MVVM-C, MVC* | **Apps:** [GetirDrive](#), [Walkers](#)

- Revitalized legacy projects through strategic refactoring, enhancing **efficiency** and **maintainability**.
- Designed and published multiple **stable** and **scalable** applications from scratch.

Co-Founder / Fullstack Developer, Hergele Mobility

Nov 2018 – May 2020

Skills: *Flutter, Dart, Firebase, MongoDB, Google Maps, Startup Leadership* | **Apps:** [All the Apps](#)

- Designed, developed and published multiple **apps from scratch** in a fast and efficient way.
- Spearheaded the creation of the product roadmap and technical architecture from conception to launch, driving successful cross-functional collaboration.

PERSONAL PROJECTS & FRAMEWORKS

Published Apps: [iKeep](#) (Utilities), [Bubbles](#) (Productivity), [Ballance](#) (Game), [HealthBar](#) (Health & Fitness)

Custom Frameworks: [BSKit](#) (Reusable modular iOS packages)

SKILLS

Strategy & Architecture: Clean Architecture, MVVM-C, SOLID Principles, Modularization, SuperApp, Decoupling, Monorepo

iOS Ecosystem: Swift, SwiftUI, UIKit, Swift Concurrency, Combine, SPM, App Store Optimization

Data & Infrastructure: REST, WebSocket, OAuth 2.0, CI/CD Optimization (Xcode Cloud, Github Actions), Fastlane

Workflows & Operations: AI Developer Productivity Tools, XCTest, GitFlow, Microservices Architecture, Observability

LANGUAGES

Turkish: Native | **English:** C1 (Professional Proficiency) | **German:** A2 (Elementary) (ongoing)