Elif Yalçın Junior iOS Developer

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PROFILE SUMMARY

- **Junior iOS Developer** with **2 years** on a **large e-commerce app** in Türkiye, building **product detail and checkout screens** in SwiftUI and UIKit for millions of shoppers.
- Builds with **Swift 6** and async/await, **SwiftUI** and UIKit, URLSession with **Core Data** caching, **XCTest** and XCUITest, and Fastlane lanes on Jenkins for TestFlight builds.
- Growing in **accessibility** (VoiceOver labels, Dynamic Type), **Turkish and Arabic localization** with right-to-left layouts, and Instruments profiling on the older iPhones many shoppers still use.
- Works with **3 senior iOS engineers**, a **product designer**, QA and the **Android team** on the checkout squad, from the Figma handoff to the weekly App Store release.
- Keeps the squad's **SwiftUI preview catalog** current, writes the notes for each TestFlight build, and answers Swift questions from new interns in the team channel.

TECHNICAL SKILLS

Languages & Concurrency:	Swift 6, async/await, Objective-C (reading), Python (scripts)
UI Frameworks:	SwiftUI, UIKit, Auto Layout, VoiceOver, Dynamic Type, String Catalogs
Apple Frameworks:	Push notifications (APNs), Core Location, WidgetKit
Architecture & Modularity:	MVVM, Coordinator pattern, Swift Package Manager
Data & Networking:	URLSession, Codable, REST APIs, Core Data
Testing & Profiling:	XCTest, XCUITest, Instruments, SwiftLint
Release & App Store:	Xcode, Fastlane, Jenkins, TestFlight, App Store Connect, Firebase Crashlytics

EDUCATION

Boğaziçi University — **B.Sc. in Computer Engineering** — Istanbul, Türkiye · Sep 2020 to Jun 2024

WORK EXPERIENCE

Trendyol — **iOS Developer** — Istanbul, Türkiye · Oct 2024 to Present

- Built **9 product detail and size picker screens** in **SwiftUI**, embedded in the existing UIKit checkout through UIHostingController, and shipped them under senior review across **6 weekly releases**.
- Moved the basket service from completion handlers to **async/await** with a MainActor view model, fixing a race that showed stale prices and cutting price mismatch tickets by **63%**.
- Cached product images and decoded models with URLSession and **Core Data**, after an Instruments trace, cutting the favorites screen load on an iPhone 11 from 1.9s to **0.7s**.
- Added VoiceOver labels and Dynamic Type layouts to the checkout flow and moved its strings to String Catalogs for Arabic, closing **27 of 31** issues from the team's accessibility audit.
- Wrote **XCTest** unit tests and 6 XCUITest flows for the basket module, run on Jenkins for every pull request, raising its test coverage from 31% to **74%**.

Insider — **iOS SDK Intern** — Istanbul, Türkiye · Jul 2023 to Sep 2023

- Drafted the **privacy manifest** and required reason API list for the company's iOS SDK after Apple announced the rule at WWDC23, covering the **5 API types** the SDK called.
- Split the SDK's sample app into **3 Swift packages** with protocol-based dependency injection, cutting its clean build time from 3 minutes to **70 seconds**.
- Set up a **Fastlane** lane that ran the SDK tests and uploaded the sample app to TestFlight, saving the mobile team about **2 hours** of manual work per release.