

SABRI UMUT SÖNMEZ

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📍 New York, NY

WORK EXPERIENCE

Software Engineer

Capital One

📅 Sept 2025 - current

- Remediated DAST-identified vulnerabilities to strengthen mobile security posture and improve audit readiness in regulated fintech environments
- Improved CI reliability by optimizing build scripts and contributing to feature flag integration for safer, controlled production releases

Mobile Developer

Fidelity Investments

📅 Aug 2024 - Sept 2025

- Delivered iOS widgets and high-impact features for flagship app serving millions
- Migrated legacy async workflows to Swift Concurrency, reducing technical debt
- Modernized notification infrastructure to improve reliability across critical flows

Mobile Applications Developer

TripShot

📅 Sept 2021 - Aug 2024

- Led UI overhaul of rider-facing app, increasing App Store rating from 3.5 to 4.8
- Designed and shipped scalable features in Swift and Objective-C for enterprise mobility platform
- Implemented TDD (XCTest, XCUITest) and migrated legacy components to Swift

Mobile Apps & Services Intern

BMW

📅 2020 - 2021

- Built automated testing pipeline (Jenkins, TestCafe) and modernized JS tooling to improve release stability

PROJECTS

Dough Lab (App Store)

- Designed, built, and shipped iOS baking companion using SwiftUI featuring guided workflows, background timers, and iCloud sync

pollen.ny (App Store)

- Built and shipped real-time NYC pollen tracking app integrating external APIs, alerts, and map-based visualization

PROFESSIONAL SUMMARY

Mobile engineer with 4+ years building scalable fintech and enterprise applications used by millions. Experience in security remediation, CI optimization, and modernizing legacy systems using Swift, SwiftUI, React Native, and Swift Concurrency.

EDUCATION

B.S. Computer Science

Macaulay Honors College

📅 August 2017 - June 2021

📍 New York, New York

🎓 3.9

Awards

- Summa Cum Laude
- Presidential Scholar 2018 & 2020
- Dean's List 2017 & 2019

Relevant courses

- Minor in Mathematics

SKILLS

Languages

- English, Spanish, Turkish

Mobile

- Swift, Objective-C, Kotlin, Java, JavaScript, SQL
- SwiftUI, UIKit, React Native, XCTest, XCUITest

Architecture

- MVVM, TDD, Swift Concurrency, RxSwift

Tools

- REST APIs, Jenkins, TestCafe, FullStory