OSMAN EMRE OMURLU

iOS Developer

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SUMMARY

I am a proactive iOS developer with a passion for clean architecture and scalable app design. I actively contribute to open-source projects and developer communities, which helps me improve my skills and collaborate effectively with other developers.

PROFESSIONAL EXPERIENCE

Astopia (Remote)

Apr 2024 - Present

- Developing new features and custom screens using MVVM and Protocol Oriented Programming in an astrology-focused, content-based app.
- Refactoring and optimizing the codebase for better performance and long-term scalability.
- Fixing bugs to enhance app stability and optimize the user experience.

PROJECTS

Pautopia May, 2025

App Store

A thesis project: a community and event discovery app designed for Pamukkale University students. Provides AI-powered personalized recommendations to enhance campus engagement.

- MVVM architecture, Protocol Oriented Programming, clean and maintainable codebase
- · Modular UI with separate Storyboards and custom XIBs
- · Cloud Messaging, Lottie animations, RESTFul API

PauSiberim Jun, 2024

App Store

A university community app built with MVVM-C architecture. It displays and announces events through push notifications to users, and also provides quiz functionality for users.

- Protocol Oriented Programming
- · Programmatic UI, OneSignal, RESTful API

DerqiCE Jan, 2024

App Store

DergiCE is a freelance magazine and news app built with MVC architecture.

OneSignal, StoreKit, WebView

Video Games Explorer Feb, 2024

GitHub

A video game discovery and search app, developed with MVVM architecture.

Programmatic UI, CoreData, DispatchGroup, Pagination, RESTFul API

SKILLS

Swift, UIKit, MVVM, VIPER, Protocol Oriented Programming, RESTful API, RxSwift, CoreData, Firebase, Adapty, Unit & UI Testing, Instruments

EDUCATION

Computer Engineering

2020 - 2025

Pamukkale University | GPA: 3.34 / 4

Denizli, Turkey

EXTRACURRICULAR

Languages:

- English (Upper-Intermediate)
- Turkish (Native)

Voluntary:

PauSiber Community Head, Lecturer

- Git & Github for everyone (2023)
- iOS Development workshops (2024)