OSMAN EMRE OMURLU

iOS Developer

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SUMMARY

My passion for software development comes from my desire to continuously improve myself. I highly value teamwork and try to contribute to open-source projects as much as possible, which helps me develop my skills while supporting the developer community.

PROFESSIONAL EXPERIENCE

Astopia Apr 2024 - Present

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

PROJECTS

PauSiberim Jun, 2024 App Store Link

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 programmed
- · Programmatic UI, OneSignal, RESTful API

DergiCE Jan, 2024 App Store Link

DergiCE is my freelance project and it is about magazine and news. It was built with MVC architecture.

· OneSignal, StoreKit, WebView

Video Games Explorer Feb, 2024

GitHub Link

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

Programmatic UI, CoreData, DispatchGroup, Pagination, RESTFul API

Yummy Meals Dec, 2023

GitHub Link

A food ordering app, structured with MVVM architecture and Repository pattern. The UI was created with Storyboard and XIB.

- Compositional layout for aesthetic UI.
- · Generic network layer with Alamofire.
- Firebase for authentication and real-time database.

SKILLS

Swift, UIKit, MVVM, VIPER, RESTful API, RxSwift, CoreData, Firebase, Adapty, Unit & UI Testing, Xcode Instruments, Debugging

EDUCATION

Computer Engineering

2020 - Present

Pamukkale University | Denizli, Turkey | 4th Grade | GPA: 3.3

EXTRACURRICULAR

Languages:

- English (B2)
- Turkish (Native)

Voluntary:

PauSiber Community Head, Lecturer

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