# **CONTACTS**

oemurludev@gmail.com

+90-553-150-3526

oemurlu.dev

in oemurlu

oemurlu

A oemurlu

Denizli, Turkey

# **SKILLS**

- Swift (UIKit)
- MVC, MVVM
- CoreData, SQL
- · Reactive Programming
- URLSession, Alamofire
- Programmatic UI

## **LANGUAGES**

Turkish

English

## **EDUCATION**

Computer Engineering (3rd Year) Pamukkale University, GPA: **3.2** 2020 - Present

# **ORGANIZATIONS**

PauSiber
Core - Team Men

Core - Team Member 2022 - present

# OSMAN EMRE OMURLU

# iOS Developer

# **PROFILE**

I've been trying to improve myself in iOS development for more than 1 year. As a computer engineering student, I am passionate about developing creative and innovative applications. I'm eager to learn and try new things. My interest in software comes from the desire to constantly improve myself, and I use my interests to improve myself and my skills.

## **PROJECTS**

## Food Order App

>Go to the project

I developed a food ordering app with MVVM architecture and Repository pattern. I implemented sign in and sign up with Firebase and Firebase Authentication. I used a generic network layer and enabled adding food to the cart and editing quantities in real time. I used various libraries like Alamofire, Firebase and KingFisher. I paid attention to memory management. I designed the application with Xib and Storyboard.

## **Video Games App**

>Go to the project

I programmatically developed a computer game discovery app with MVVM architecture, without any dependency on any library. I avoid memory leaks by using a paging structure and paying attention to the retain cycle. I kept the IDs of the user-specific favorite games and the date of their addition to the favorites in CoreData. I used a general network layer with URLSession and wrote a special sub-game service layer for the general network layer. I tried to keep my code clean by using protocols.

#### **DergiCE**

>Go to the project

DergiCE is my first app on the App Store. I developed a magazine app with MVC architecture. I made this simple app to learn App Store processes, StoreKit and OneSignal for push notifications.