

### Contact

**Phone** +90-545-760-78-45

Email omer.bayrak06@gmail.com

Website omerbayrak.me

### **Education**

2024 **Cumputer Engineering** Gazi University

2018
Computer Programing
Ordu University

### Language

**English** 

**Turkish** 

### Links

Github @omerbyrk

Linkedin @omerbyrk

Fiverr @omerbyrk

Bionluk @omerbyrk

# Ömer Bayrak

Mobile App Developer

I'm a Ankara based Mobile App Developer, currently working as freelancer at Fiverr helping build a modern, well-designed, clean-coded mobile applications.

In my free time, you can catch me at GYM, driving motorcycle, reading books or exploring beautiful places.

### **Experience**

2020 - Present

Fiverr & Bionluk

### Flutter Developer

Depending on the customer's desires, I am creating a new application, adding features to an existing application, or solving a bug in the application. My tasks are basically; UI Designs, Backend API Integration(using GraphQL & JSON), Backend Authentication Integration(using JWT mostly), Firebase Module Integrations(Messaging & Remote Control & Analytics & Database & Authentication ...), In-App Purchase/Subscription (RevenueCat), AdMob Integration, pub.dev library integration ...

2021 - 2022

FreshApps at Eindhoven, Netherlands

#### Flutter Developer

We have developed an app named DIDIYO consist of customer, market and courier applications. The project details is added to the projects section below. 2-week sprint were run for project management. JIRA, Time Doctor, Zoom & Teams were used for team management. Bitbucket was used as the version control system(Git). Some of my tasks were that; UI Designs, Backend API Integration(using GraphQL & JSON), Payment Gateway Integration, Bug fixings in Sprint backlog, Rich Notification Integration(with Link & Image), Deep Link Integration, Add to cart animation was developed by me for the DIDIYO project and uploaded to the pub.dev platform as an library. It has 200 Likes & %93 popularity! Link: add to cart animation

2019 - 2020

Efor Group Insurance/Brokers

#### **Software Developer**

Efor group are using Kolmisoft telecom software in it. My job is that developing an a .Net program that integrates with that Kolmisoft software. By integration, I have fetch the call recording data to BTK in a spesific JSON format. I have used many **design pattern method** in this app to learn it deeply.

I have developed a program .Net program that parses insurance policies from different companies delivered by email. Since each company has its own email format I have used different parser for them. I have used **factory design pattern** while selecting the parser for the email. All the parser such as; AllianzParser, AksigortaParser derived by Parser Interface.

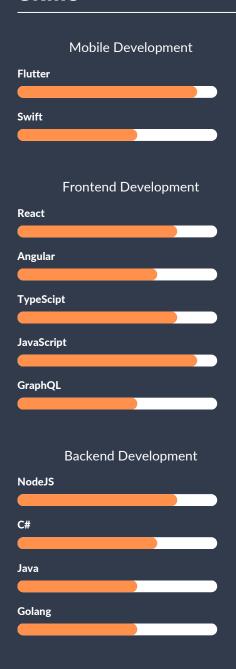
2018 - 2019

Fastsoft Information Techology at Ankara, Turkiye

#### **Full-Stack Software Developer**

The company provides general software solutions for hospitals. I have used many programing languages and technologies such as; .Net Core, Angular, PostreSQL, Microsoft SQL Server and TFS.

### **Skills**



## Expertisement

#### **About me**

I am a computer engineer who worked with varieties programing language in IT sector. At first, I have started to learn JAVA by including Hibernate, Spring & Sprint Boots. Later on, at my first professional job, I have learnt .Net Core, Angular & SQL. On my personal project, I have used Golang, NodeJS, React and even Vue. The language does not matter If you are professional enough! Finally, I am keeping up my journey by developing Mobile Apps with Swift & Flutter.

### **Projects**

### DIDIYO

Food delivery app based on Nederlands. It is published on App Store & Google Play. I have used Flutter SDK, Flutter BLoC, Firebase & Bitbucket on this Project.

#### **Politics & War**

Text-based game application. It is a popular game in the App Store & Google Play. Some of the features I have added to the app are in Tapp purchase, push notification, API integration.

### Silarius, 🗸 🗗

Shopify mobile application. I have developed a custom shopping application that integrates with any Shopify store via ShopifyStoreFront API. The app has cart management, payment gateway, product/category listing, filtering, searching, multilanguage, multicurrency features in it.

#### Love Letter

This is my personal project. It gives users a way to sent Love Letter via SMS. When a receiver click the letter link on the SMS, the receiver get and the letter link on the swist of read the letter. I have used SwiftUls was Firebase, HTML. JavaScript & CSS in Swister was a way a law you a law yo

### Veri Sözlüğü

It is developed for DSI(Devlet Su Işleri). It is a program to store their unstructured data that comes from outside of the institution. The main feature in the program is that allow user building dynamic form(like Google Forms), and enter their data to the system. The program supports text, number, date inputs. Furthermore, the data has relations between each other. When an user enter a data, s/he can select the parent of the data. For example, firstly, users create the model of the data they will give like bridge(name, year), then enter a bridge record via the dynamic form. After bridge is entered, they can create another model which related to the bridge like bridge materials, then enter the bridge materials to the system by choosing bridge parent record on the dynamic form. The program only accesible via VPN(in the institution), so I can not give you the link of it.

#### **Victume**

It is my hobby project I have developed it for nutritionist. It was the first times of the Flutter release. I just wanted to develop this project to practice Flutter, Mongo DB, Node JS, React and Docker. It is consisted of 3 parts like Backend (Node JS), Web Admin Panel (React) and Mobile App (Flutter). In the admin panel, nutritionist can prepare an diet program and assign it to clients. In the mobile app, clients can contact with their nutritionist by message(used Socket connection) and give feedback to their nutritionist If they complate their task(diet program) on the each meal.

### Add to cart

A flutter popular plugin which provide developers add to cart animation. I have prepared it to special to shopping apps however It can be used it on the others apps too, becasue it accept every widget to drag as in the gif. So It can be useful at shopping, game, news and other category apps.

### Flutter Boilerplate

A flutter boilerplate project can be used both enterprise & individual application. It has a lots of prebuild features such as; Auth, Provider, BLoC State Management, Dependency Injection Localization & Theme.

Movie APP Example

### Reference

#### **Deniz Bozkurt**

General Manager, Fastsoft

**Phone:** +90-532-280-00-89

#### **Oktay Cürebal**

Owner, FreshApps

**Phone:** +31-6-41253125