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.

Contact

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Education

2024
Cumputer Engineering
Gazi University

2018
Computer Programing
Ordu University

Language

English

Turkish

Links

Github
@omerbyrk

Linkedin
@omerbyrk

Fiverr
@omerbyrk

Bionluk
@omerbyrk

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
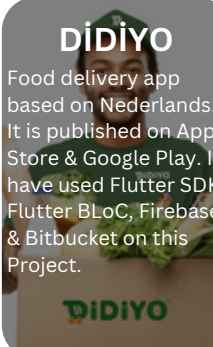### Full-Stack Software Developer

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**.

Expertisement

Skills

Mobile Development

Flutter

Swift

Frontend Development

React

Angular

TypeScipt

JavaScript

GraphQL

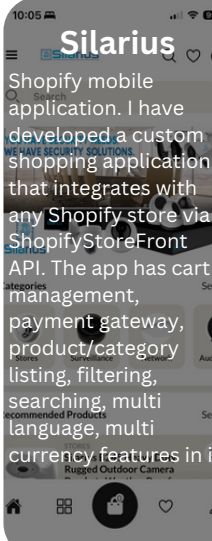### Backend Development

NodeJS

C#

Java

Golang

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.
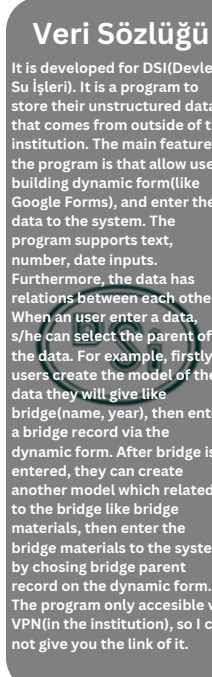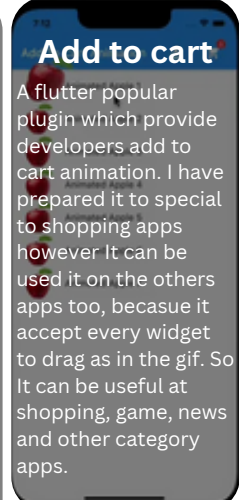
Projects

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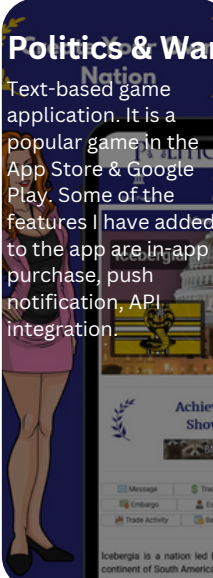
Politics & War
Text-based game application. It is a popular game in the App Store & Google Play. Some of the features I have added to the app are in-app purchase, push notification, API integration.

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, multi language, multi currency features in it.
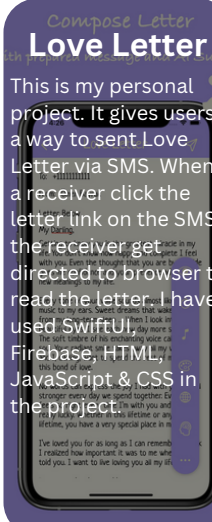
Love Letter
This is my personal project. It gives users a way to sent Love Letter via SMS. When a receiver click the letter link on the SMS, the receiver get directed to browser to read the letter. I have used SwiftUI, Firebase, HTML, JavaScript & CSS in the project.

Veri Sözlüğü
It is developed for DSI(Devlet Su İşleri). 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 chosing 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.
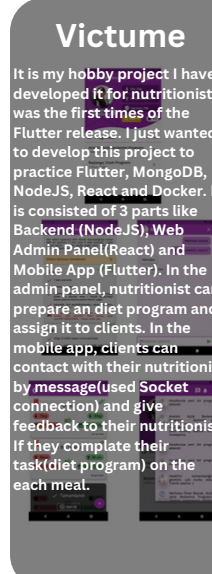
Victume
It is my hobby project I have developed It for nutritionist. It was the first times of the Flutter release. I just wanted to develop this project to practice Flutter, MongoDB, NodeJS, React and Docker. It is consisted of 3 parts like Backend (NodeJS), Web Admin Panel(React) and Mobile App (Flutter). 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.
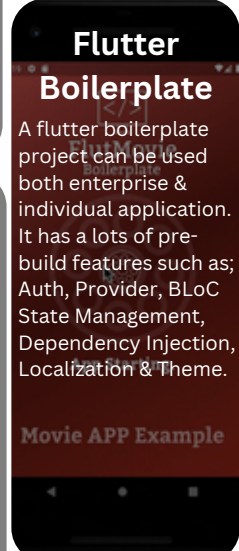
Flutter Boilerplate
A flutter boilerplate project can be used both enterprise & individual application. It has a lots of pre-build features such as; Auth, Provider, BLoC State Management, Dependency Injection, Localization & Theme.

Reference

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