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

2024 - Present
GLKR Software
Senior Flutter Developer

At GLKR Software, a subsidiary of Güleker Construction established to digitize worksite operations, I developed a mobile application to complement the existing web portal and improve usability on construction sites. Using Flutter, I integrated with the existing backend services and built key modules from scratch, including daily worksite reports, accounting, purchasing, material demand, and payroll(timesheet) management. Additionally, I implemented the real-time notification system within the application.

2020 - Present
Fiverr & Bionluk
Flutter Developer (Freelancer)

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

Developed a multi-role application (customer, market, courier) called DIDIYO. Managed the project using **2-week sprints** with **JIRA, Time Doctor, Zoom, and Teams**. Utilized Bitbucket for version control (Git). My tasks are basically; **UI design, Backend API integration (GraphQL & JSON), Payment gateway integration, Rich notification & deep link integration**. *Plus, while working the company, I developed and published "Add to Cart Animation" on* **pub.dev***, gaining 300+ likes and 2.6K+ downloads* 🤩

2019 - 2020
Efor Group Insurance/Brokers
Software Developer

At Efor Group, I developed a **.NET application** that integrates with Kolmisoft telecom software to fetch call recordings and format them into **JSON** for BTK. I used various **design patterns** to improve the app's structure. I also built another .NET tool to parse insurance policy emails from different companies, using the **Factory pattern** to select the correct parser (e.g., AllianzParser, AksigortaParser) based on the email format.

2018 - 2019
Fastsoft Information Techology at Ankara, Turkiye
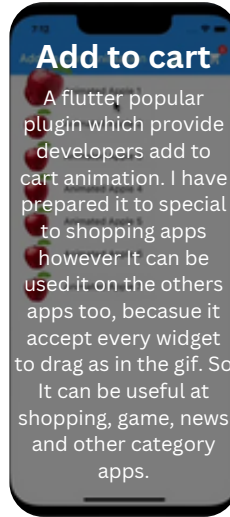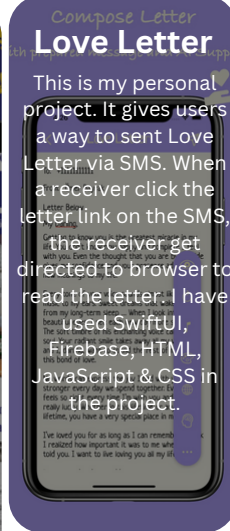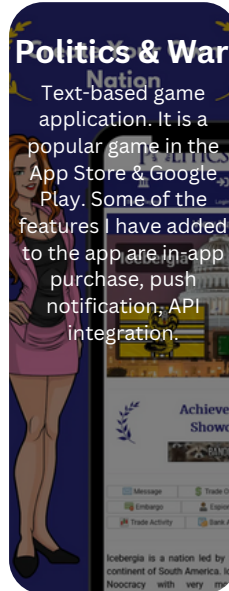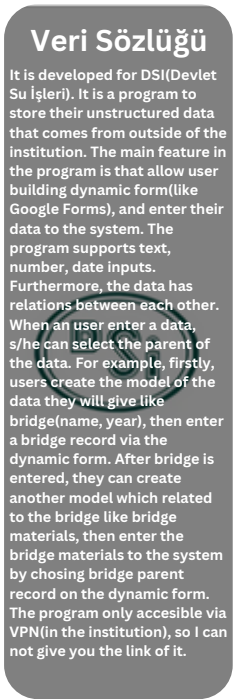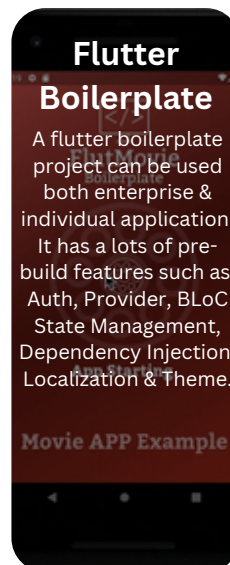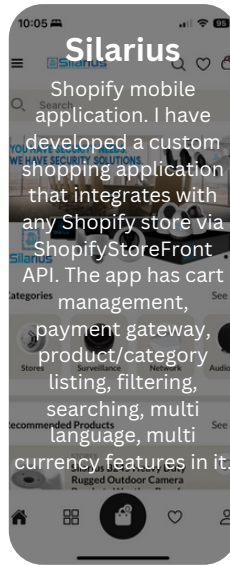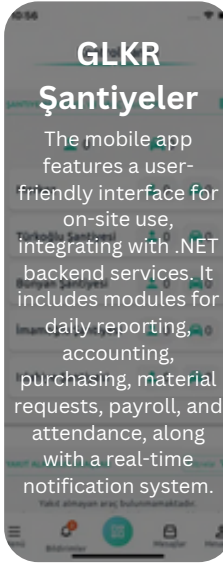### Full-Stack Software Developer

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

GLKR Şantiyeler

The mobile app features a user-friendly interface for on-site use, integrating with .NET backend services. It includes modules for daily reporting, accounting, purchasing, material requests, payroll, and attendance, along with a real-time notification system.

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.

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.

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.

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.

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.

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.

Reference

Deniz Bozkurt

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Oktay Cürebal

Owner, FreshApps

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