

# Ömer Faruk İngeç

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#### About me:

I'm Omer Faruk Ingec. I just graduated from Yeditepe University Management Information Systems department. I get through the adaptation process quickly and I am very successful in teamwork. My motivation and energy are very high. I continue to develop myself in the field of software. I am proficient in C# language and I follow new emerging technologies. I am someone who constantly improves myself and learns new things. Since .Net MVC is limited for front-end, I started to learn JavaScript and React technologies and developed projects using these technologies. I am disciplined and determined, I always want more. I am currently working as a software developer in one of the most respected companies in Turkey.

#### WORK EXPERIENCE

08/11/2021 - CURRENT - Istanbul, Turkey

IR. SOFTWARE DEVELOPER - ETIYA

I work in Turkey's largest and most successful company in the field of software. At Etiya, we design products for telecommunication companies. There are reputable companies of Turkey among our customers. We also write the necessary software for big successful companies such as Vodafone and Vidéotron. We work with telecommunication companies in many countries like this.

01/02/2020 - 01/08/2021

**CYBER SECURITY ANALYST - INTELPROBE** 

I work in the security operations center of this company. Here, we monitor and analyze the network traffic of companies we serve. Apart from network traffic, we check the servers and system performance of the companies we serve

- Monitoring
- Network Data Packet Analysis

15/09/2014 - 15/06/2015

IT INTERN - ORGANIK KIMYA

Here I gained experience with computer hardware. I was tasked with solving computer and network problems in different departments. I installed the necessary software on the computers and provided hardware support.

- Computer Maintenance
- Technical Service

01/06/2014 - 01/09/2014

**IT INTERN - BIMTES ELECTRONICS** 

- Maintenance of HardDisk
- Stock Arranging
- Warehouse Manager

# EDUCATION AND TRAINING

15/09/2015 - 05/07/2021

MANAGEMENT INFORMATION SYSTEMS - Yeditepe University

#### LANGUAGE SKILLS

Mother tongue(s): TURKISH

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	B2	B2	B2	B1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

# PROJECTS

# Membership System With Identity .NET Core 3.1

In this project, I designed a membership system. After designing the **Login** and **Sign Up** pages, I created the **Forgot Password** mechanism. This mechanism sends a password reset link to the user's email and resets the user password. Then, in order to verify the e-mail addresses of the users who are members, it sends a verification link to the e-mail address of each registered user. Likewise, I designed a user **phone number verification** mechanism. Users can update their profile information and add a profile photo. Then I designed the **Role Based Authorization** mechanism. In this mechanism, the administrator can create, delete, update and assign roles to users. Since this authorization was not enough, I used **Claims Based Authorization**. While designing this mechanism, I did it in two different ways. First, I made authorization according to the columns in the user table, and secondly, I entered data dynamically into the table in the Identity database and did the authorization. I used **Third Party Authentication** to make it easier for the user to login. For example, you can easily log into the system with **Google, Facebook, Microsoft** accounts. For the latest security purpose, I designed the **Two Factor Authentication** mechanism. Members can log in with **SMS, E-Mail and Microsoft/Google Authenticator** if they wish.

## **Admin Dashboard**

In this project, I developed an admin dasport panel with **React.js**. I used elements such as graphic charts, cirle chart, table, data grid and widget that should be in an admin panel. I used **Firebase** for database. In addition, users who are not logged in cannot access other pages. I used the **Context AP**I pattern while doing this.

# **Google Clone**

In this project I cloned google with React.js. The aim of the project is to design a fake Google. I used Custom Search JSON API and REST to Invoke the API for the search part of the project. I also used Material UI while designing the pages. I also used Context API pattern.

## **Netflix Clone**

In this project, I designed the home page of the Netflix platform with React.js. Clicking on the pictures opens the trailer about the movie. I used TMDB API for movies.

#### **City Guide SPA**

## I used Asp .NET Core 3.1 and Angular 11 in this project.

The aim of my project, the tourists who want to come to Turkey, has been developed to easily provide information about the city before arriving. The website contains photos and descriptions about cities.

In my project, I set up a membership system using **JWT Token** and those who are members of the system can add cities.

Members of the website can add a city to the website. Must add photos and description when adding city. When adding photos, there are also batch add photos and drag and drop features.