# Onur Atalık

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#### **EXPERIENCE**

## **DABNET BILISIM - Software Developer**

• Contributed to the development of software engineering standards, improved application performance and scalability through code refactoring and database optimization, and developed web and mobile applications using modern back-end, front-end technologies. Specialized in delivering scalable solutions for municipalities and enterprise companies.

# **CATS BILISIM - Software Developer**

• I have gained helping municipalities, cooperatives and companies by developing and testing software and improving customer communication. It also includes ERP technical services and establishing private networks for organizations, contributing to their growth and efficiency..

Graduation: 2020-2024

## **EDUCATION**

## **University of MANISA CELAL BAYAR**

• Bachelor of Science -Software Engineering

## **SKILLS**

Languages: Python, C, C#, TypeScript, React, JavaScript, Angular, Go, Django,

**Technologies**: Git, Google Cloud, SQL, MongoDB, Azure, Node.js, Rest API, NLP, Flask, React.js, Pandas, Bootstrap, SciPy, Scikit-learn,

NumPy,NoSQL,MindsDb,Oracle,PlSQL,PostgreSQL,MySQL,Neo4j,Figma,SourceTree,Toad,NgRok,Jira,Postman,Jenkins,Ubuntu,Docker,DockerHub,

## **PROJECTS**

#### goProject - Go

• This project involves the development of multiple RESTful APIs using the Go programming language (Golang) to handle various business scenarios. Each API is designed to address specific use cases, ensuring modularity, scalability, and high performances

#### data.services - C#

• This project is a backend service developed on .NET Core using a layered architecture. It leverages ServiceStack for RESTful APIs and DevExpress for the management panel and reporting features. PostgreSQL is used as the primary high-performance database. Recently, Redis has been integrated to enhance caching, data retrieval speed, and support geobased queries, improving overall system scalability and responsiveness. The project focuses on building a scalable, maintainable, and high-performance system based on modern design principles

# PostgreDjango - Python

• This Django project implements a user-authenticated API for managing customers and their product purchase histories. Each user is linked to a unique customer profile, and customers can have multiple associated products tracked through purchase history records

## nodejsProjects - JavaScript

• This project involves creating a machine learning prediction model with MindsDB to estimate vacation costs based on destination and duration using PostgreSQL data, while managing database migrations with Knex.js in Node.js and implementing CRUD operations via a RESTful API with an ORM for backend-database connectivity