



Rümeysa YÜK

Computer Engineer

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Social Platforms

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Education

2023

Kahramanmaraş Sütçü İmam University, Computer Engineering, 3.18

Expertise

- JavaScript
- TypeScript
- Node.js
- Express.js
- React
- Next.js
- Python
- FastAPI
- MongoDB
- Apache Cassandra
- PostgreSQL
- ASP.NET Core
- C#
- Html5
- Css3
- Docker

Language

English - B1

Hello, I am social, enterprising and a fast learner. I have had the experience of being a team player by working with different teams before. I can document what I wrote. I try to keep my knowledge up to date by following new technologies. I can easily adapt to new working environments with my ability to quickly adapt to the team I will be in. Thanks to my flexibility and collaboration-oriented approach, I contribute to the efficient and effective progress of projects. With all these features, I aim to add value to your team and successfully take part in new projects.

Experience

2023 - Still ongoing

Acd Bilgi İşlem Ltd. Şti., Eskişehir

Computer Engineer - Full Stack Developer

I took part in the energy management system project. The project aims to develop and offer solutions to effectively monitor, analyze and manage energy data. I took an active role in the project using React, FastAPI, MongoDB, Cassandra, and Docker, Kafka and Debezium technologies.

March 2023 - June 2023

Forte Bilgi İletişim Teknolojileri Ve Savunma Sanayi A.Ş., Ankara

Candidate Engineering Internship

I provide support in front-end and back-end development for the project developed using Asp.net core and ReactJS. Since scrum was applied as a management model and work was done with 2-week planning, I had the opportunity to experience this management model closely. Using the PostgreSQL database as the database, I wrote queries that addressed the necessary requirements with linq queries.

October 2021 - October 2022

Arneca Technologies, Kahramanmaraş

Full Stack Developer and Intern

I worked on the frontend and backend sides of the CMS projects being developed in the company. I used technologies such as React, Next.js, Node.js and MongoDB and PrismaDb as databases in the projects.

I took part in updating ready-made pages in projects, writing APIs and creating new pages and APIs. I made a bugfix for the written pages.

Ziraat Bankası A.Ş. I worked on the Security guard application developed for the company and took part in its development.

October 2021 - October 2022

Hey Technologies, Kahramanmaraş

Intern

The assigned tasks were performed using React and PHP for the CRM application developed in the company.

Projects

Question & Answer application API

The API is written in a structure similar to the backend side of the Stackoverflow site. The backend side of many operations such as asking and answering questions, controlling users with the admin user, logging in and out, renewing passwords, updating user and admin information have been designed and coded.

Technologies: React, Node.js, Redux, Material-ui, Axios, Crypto, Express.js, MongoDB, Socket.io

Project Link :

<https://github.com/rumeysayuk/AdminDashboardMernStackApp/>

Responsive Admin panel

A fully functional admin panel has been developed, including CRUD functions, authentication, pagination, sorting, filtering and more.

Technologies: React, Node.js, Redux, Material-ui, Axios, Crypto, Express.js, MongoDB, Socket.io

Project Link : <https://github.com/rumeysayuk/AdminDashboardMernStackApp/>

Real Time messaging App

A fully functional admin panel has been developed, including CRUD functions, authentication, pagination, sorting, filtering and more.

Technologies: React, Redux, socket.io-client, sweetalert2, formik, Node.js, Express.js, bcryptjs, socket.io, MongoDB

Project Link : <https://github.com/rumeysayuk/AdminDashboardMernStackApp/>

Car Rental Web Applicaiton

In general, the project is designed in accordance with the layered architecture and entity framework is used as OOP. The backend side is completed with the IoC principle and SOLID principles. AutoFac and FluentValidation packages are used. The frontend side is designed with a responsive structure and can perform many operations such as entry and exit, car rental.

Technologies: Angular, Fortawesome, Typescript, c#

Project UI Link : <https://github.com/rumeysayuk/ReCapProject/>

Project API Link : <https://github.com/rumeysayuk/rentAcar/>

Early Alzheimer's Disease Detection Application

It is aimed to make early detection of Alzheimer's disease by using the Oasis data set, which was created as a result of tests and examinations of existing patients taken from the Kaggle platform.

Technologies: Python, Numpy, Pandas, Matplotlib, Seaborn

Project Link : <https://github.com/rumeysayuk/EarlyAlzheimerDetection/>

Uniswap Token Application

Metamask is a decentralized cryptocurrency exchange application that provides matching, receiving live smart contract data, creating and trading ERC20 tokens.

Technologies: ReactJS, Ethers.js, web3.js, Cranq

Project Link : <https://github.com/rumeysayuk/uniswap-project>

Object Recognition Application

Recognition of these objects using the data set consisting of 7 classes I got from the Kaggle platform.

Technologies: Python, Matplotlib, Keras, Tensorflow, Sklearn, Numpy, Pandas

Project Link : https://github.com/rumeysayuk/Object_Recognition_Project/

References

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