Yasin Tunç

Frontend & AI Developer

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PROFILE

I'm a software engineer with a strong understanding of Frontend (HTML, CSS, JAVASCRIPT) and a strong knowledge of C# and SQL Server. I develop projects with React JS and Node.JS, and I also have experience developing mobile apps with React Native. My priority in software development is to accurately analyze problems, develop effective solutions, and create value by contributing to the team. My career goal is to specialize in Artificial Intelligence (AI) in addition to front-end. If you're open and eager to learn and interested in working with AI on real world projects, contact me.

TECHNICAL SKILLS

Advanced: HTML , CSS , JAVASCRİPT , REACT JS **,** SQL SERVER , POSTGRESQL

Intermediate: Python , Node js **,** TypeScript , React Native(Mobile)

Foundational Knowledge: Flask / Django

Artificial Intelligence (AI) & ML: NumPy, Pandas, Matplotlib & Seaborn, **TensorFlow**, Scikit-Learn

Extra Abilities: Git Github ,Teamwork, Communication, Problem Solving

EDUCATION

Bachelor's Degree in Software Engineering | Fırat University, Türkiye | 2020 – 2025

LANGUAGE

English : **B1** (Intermediate)

EXPERIENCE

Frontend & AI Developer | Intellium Bilişim Teknolojileri
https://www.intellium.com.tr/2025 – Present
- Developed responsive React and Node.js web applications.
- Integrated AI-based modules using TensorFlow and Python.
- Collaborated in an agile team environment.

Frontend Developer Intern | Elazığ Belediyesi https://www.elazig.bel.tr/mudurluk/bilgi-islem-mudurlugu/2024
- Designed and improved UI components using React JS, HTML, CSS
- Assisted i maintaining SQL-based backend services.

PROJECTS

E-commerce Platform (.NET 8, Microservices, SQL Server)

- This project is a scalable e-commerce platform developed with a microservices architecture using C# and .NET. It includes core e-commerce functions such as order management, product listing, shipping, authentication, and payment processing.
- Github: https://github.com/yasintuncc/MikroServicesEticaret

- API Gateway: Servis isteklerini yöneten Ocelot tabanlı ağ geçidi
- Auth Service : Kimlik doğrulama ve yetkilendirme işlemleri (Identity Server & JWT)
- Product Service : Ürünlerin yönetimi ve listelenmesi
- Order Service : Sipariş oluşturma, güncelleme ve yönetimi
- Payment Service : Ödeme işlemleri
- Shipping Service : Siparişlerin kargo süreçleri servisi
- Notification Service : RabbitMQ üzerinden bildirim gönderimi

Heart Attack Analysis (Python, Numpy, Pandas , Scitik-Learn, Matplotlib &Seaborn)

- This is a machine learning project designed to predict whether individuals are at risk for heart attack. Risk predictions are made using various algorithms based on health data. Githup : https://github.com/yasintuncc/Heartattacak

Determination Of Water Analysis:

- This project is a machine learning effort designed to analyze and classify water quality. Various water components are used to predict whether the water is drinkable.

- Github: https://github.com/yasintuncc/Determination_of_Water_Analysis

Technologies and Libraries Used:

- Python
- Pandas
- Numpy
- Scikit-Learn
- Matplotlib-Seaborn

Algorithms Used:

- Random Forest Classifier
- Logistic Regression
- Decision Tree Classifier

Fake Signature Detection (Python, OpenCV ,CNN)

Fitness Mobile App (React Native)
- This project is a mobile fitness app developed with React Native. It offers a simple mobile app design where users can view exercises and edit their workout programs. The app is simple and open to development and customization.

- Github: https://github.com/yasintuncc/fitness-uygulamas-

Technologies Used:

- HTML , CSS
- JAVASCRİPT (ES6)
- REACT NATİVE , EXPO CLI

Responsive Portfolio (React, Node.js, TypeScript)
- Yasin Tunç's personal portfolio website. This project aims to showcase my software development skills, projects, and experience in a modern and stylish interface. I present my knowledge and experience in web development (React.js, Node.js, HTML, CSS, JavaScript) and artificial intelligence (Python, scikit-learn, TensorFlow) in a user-friendly, mobile-friendly platform.

- Github: https://github.com/yasintuncc/yasintunc-portfolio

Technologies Used:

- React.js
- TypeScript
- Node.js
- HTML5
- CSS3
- JavaScript
- React Reveal
- React Easy Emoji
- React Icons

CERTIFICATES
• Git and GitHub Version Control – BTK Akademi

• Machine Learning Bootcamp – Global AI Hub & Akbank

• Generative AI Bootcamp – Global AI Hub & Koç Holding

• Applied Kaggle Course – BTK Akademi

• Python for Data Science and TensorFlow – BTK Akademi

• Data Science and Machine Learning Projects with Python - UDEMY