

Tuana Akyıldız

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📅 06/06/2002 🚗 B 🌐 tuanaakyildiz 🔄 tuanaakyildiz



👤 Profile

I studied Software Engineering with a full scholarship. I tried to enrich myself in multiple fields. I am prone to teamwork, solution oriented, open to learning new things and improving myself. I enjoy researching and learning new information. I find pleasure in learning languages. I want to improve my self and advance in my career

🎓 Education

09/2020 – 06/2025 **Software Engineering**
Ankara, Turkey *Ostim Technical University*

🧠 Skills

Python | React | React Native | C++ | C# | Machine Learning and Artificial Intelligence | TypeScript | HTML | JavaScript | CSS | Visual Studio | Collab | SQL

🌐 Languages

Türkçe ● ● ● ● ● English ● ● ● ● ●

📁 Projects

Mind Games

Sudoku and Minesweeper

Using React Native for both web and mobil

Used Responsive Desing aspects to improve compatibility across all devices

Volcano Explotion Simulation

Using probability distributions of nature and published articles.

Cause we had only one value for every variable we used Monte Carlo and probability distributions to give us a range as well as a average to base our calculation

Simple React Website

active colour changing, movable object

In my Internship for me to grasp React I made a website using React

This simple project is made of an object that moves when it hits the edges of the page it changes directions as well as its colour. The colour value is assiged at random

A Simple Extantion of Internship company website

Using their codes, sites and direction

Reworked the buttons and their usage such as new entry, editing the entry, transferring the froms.

Changing from form to downloadable content like a xlsx, csv, xml files and downloading them.

Simple Registration Application

After Simple Extation of Internship website. Using their system i started an easy react native app for registration.

Using Their Tokens to actually log in and sign up.

Used Redux Toolkit to start then Context API and React Cookies for better management

Location and direction

Using React Native and Google Maps from the location of the user giving directions to walk to certain places

🎵 Interests

Playing Piano and Guitar

Reading

Playing Mind Games

Sudoku, Wordle etc

📄 Certificates

Siber Güvenliğe Giriş(BTK) • İşletim Sistemlerine Giriş (BTK) • Proje Yönetim Temelleri(BTK) •

Temel Ağ Teknolojileri (BTK) • Kuika ile Az Kodlu Uygulama Geliştirme (BTK)