



Aytaç Darcan

PERSONAL INFORMATION

DATE OF BIRTH

12.08.1994

ADDRESS

KARSIYAKA/IZMIR, TURKEY

LANGUAGES

ENGLISH - C1

TURKISH - NATIVE

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EDUCATION

IZMIR UNIVERSITY OF ECONOMICS

COMPUTER PROGRAMMING

IZMIR KATIP ÇELEBI UNIVERSITY

TOURISM GUIDANCE

CERTIFICATES

WEB DESIGN

ANADOLU UNIVERSITY

REFERENCES

CANBERK SEVDEGER

SOFTWARE TEAM LEADER

YUNUS EMRE GUNEY

SOFTWARE TEAM LEADER

TECHNICAL SKILLS

- C# / .NET (ASP.NET Core, Blazor Server, Web API)
- SQL Server (MSSQL)
- JavaScript (ES6+), HTML, CSS
- React Native (Expo)
- Firebase Realtime Database
- Python
- PHP
- Git (Version Control) & GitHub

PROJECTS

PediaTracki (Web Application)

- ASP.NET Core (Blazor Server), C#
- Microsoft SQL Server (MSSQL)
- Growth charts created with Chart.js
- Patient and visit management
- Real-time updates with SignalR
- Data communication via REST API

Patient Tracking Mobile Application

- React Native (Expo) & JavaScript (ES6+)
- Firebase Realtime Database
- Cross-platform (iOS and Android)
- Navigation flow handled with React Navigation
- Mobile patient data visualization

Film Recommendation System

- Python (Flask) backend and RESTful API
- Dynamic frontend using HTML/CSS/JS
- Cosine similarity & content-based recommendation algorithm
- TMDb API for movie data and poster fetching
- JSON-based frontend-backend data integration
- Responsive and cross-browser design