

Ali Yorulmaz

Software Engineer

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Professional Summary

Driven by a natural affinity and curiosity for computers, I embarked on a career in software development four years ago. Starting as a freelancer, I leveraged opportunities to deepen my expertise in full-stack development, delivering numerous projects using Next.js and .NET Core Web APIs. My work focuses on minimalistic, results-driven solutions that meet client expectations and business goals.

Languages

English: ★★★★★ Turkish: ★★★★★

Skills

React

Next.js

.NET Core Web API

HTML

CSS

JavaScript

C#

Work Experience

Software Developer at Freelancer, İzmir

January 2021 – Present

- Price Tracking App: Tracks fresh produce prices using İzmir Municipality's open data.
- Pharmacy Locator: Real-time pharmacy finder leveraging the Ministry of Health's API.
- Beauty Center Management: Handles pre-accounting, scheduling, and customer tracking.
- AI-Driven T-Shirt Design: Integrates Stable Diffusion and LLM models for custom product creation.
- Company Scraper System: Automates potential client tracking and regional representative assignment.

Research Technician at iBG-izmir | Uluslararası Biyotıp ve Genom Enstitüsü, İzmir

January 2018 – January 2019

Contributed to various cancer research projects, organized institute-wide meetings on scientific articles, and fostered collaboration among researchers.

Senior Graphic Designer at Ermat Matbaacılık, İzmir

January 2019 – Present

Designed packaging and labels for corporate clients, managed pre-printing and post-printing processes, and developed visuals for e-commerce platforms.

Education

University of Netkent, Cyprus - Software Engineering

January 2023 – Present

Dokuz Eylül Üniversitesi, İzmir - Laboratory Technician Department

January 2013 – January 2016

Projects

- **Beauty Center Management System:** Built with Next.js and MSSQL, automated via GitHub Actions and Vercel, tested with Cypress.
- **SaaS Restaurant Management System:** Developed UI/UX, collaborated with international developers.
- **AI-Based Custom Product Generator:** Leveraged AI for creating and selling custom generated products on e-commerce platforms.
- **Price Tracking Application:** Developed using Next.js and PostgreSQL, with data from İzmir Municipality.
- **Pharmacy Locator:** Enhanced Ministry of Health API with real-time location services using Next.js and PostgreSQL.
- **Python Fountain Settings Program:** Automated offset printing machine settings based on color intensity analysis.
- **Sorting Algorithms Visualization:** Interactive React app for visualizing sorting algorithms.