Aysegul Karadan

Full Stack Developer

👤 Profile

Experienced Full Stack Developer with a strong portfolio of impactful web applications. Proficient in technologies like Nuxt.js, Vue.js, Node.js, Supabase, and TailwindCSS, and currently developing solutions using .NET and Blazor. Skilled in creating innovative solutions, including AI integration and technical blogging. Recently completed an MSc in Industrial Engineering, further enhancing my expertise. Eager to apply my creativity and technical acumen in a dynamic Full Stack Developer role to drive successful project outcomes.

💼 Employment History

Full Stack Developer at Aysegul Karadan Web Dev, Izmir

December 2022 — Present

- **Developed** open-source web applications, including clones of popular platforms like Netflix, Threads, AliExpress, and Amazon, using Nuxt.js, Node.js, Supabase, and TailwindCSS. Also built themed websites and designed 3D landing pages with Spline and Three.js.
- **Created** projects like **MealMate** (AI-integrated meal planner), **Salespot** (special offers platform), and **Hue-man** (motivation app). Published **Guess the Card** mobile app (Flutter) and currently working on an **AI Career Match app** and a **Happy Hours** web app.
- **Authored** blog posts on coding and engineering with over 62K views. Collaborated on **IconBuilderAI**, an AI-driven icon creation tool (Blazor, .NET 8, OpenAI).

Industrial Engineer at ATEC HVAC Company, Izmir

September 2021 — January 2022

- Created detailed Bills of Materials (BOM) for data flow mapping.
- Applied value stream mapping techniques to identify process bottlenecks and improveprocess efficiency.
- Designed layouts to reduce cycle times through process adjustments.
- Increased process cycle efficiency from 4.9% to 18% through implemented changes.

Details

Izmir
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Links

Linkedin
Website
Github

Skills

HTML & CSS

Node.js

JavaScript

Vue.js

Nuxt.js

.NET

Blazor

TailwindCSS

Typescript

SEO

Cloud Database

C#

Languages

English

Turkish

☷ Education

B.Sc, International University of Sarajevo, Sarajevo

January 2014 — January 2020

MSc, International University of Sarajevo, Sarajevo

January 2022 — January 2024

Graduated with 3.4 GPA

★ Projects

Empowering Women in Manufacturing Project, Istanbul

April 2024 — September 2024

MEXT Change Ambassador Full-Stack Training Program

I have experience with .NET project structures (Console, Web API, Class Library) and am skilled in Entity Modeling, C# fundamentals, and basic algorithms. My expertise includes design patterns, SPA development with Blazor, Clean Architecture, JWT Token Authentication, Memory Caching, Role-Based Authorization, ASP.NET Core Identity, EntityFrameworkCore, and integrating APIs like ChatGPT and DALL-E. I'm proficient in full-stack development with ASP.NET Core, Blazor, and MVC, and have developed full-stack AI SaaS applications. Additionally, I've trained in communication, relationship management, facilitation, interview techniques, and Agile project management.

★ Legal Status

I operate an individual company entity in Turkey, which allows me to issue invoices internationally as an independent contractor. I am fully equipped and prepared to work remotely, with no legal or logistical constraints.