



SÜLEYMAN AYYILMAZ

Web Engineer · Full-Stack · SaaS & API-Driven Platforms

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PROFESSIONAL SUMMARY

Full-Stack Web Engineer — 4 products shipped, all in production, all live. Architected multi-tenant SaaS systems, WebSocket-driven real-time dashboards, and multi-channel notification pipelines (WhatsApp Cloud API, Twilio, Resend). Most recently built **Taktik Dehası** — a full-stack football analytics platform with 98 historical squads, live World Cup tracking, and match simulation engine — deployed to production in under a week. Builds scalable, performance-first applications on Next.js + TypeScript + PostgreSQL/Prisma; combines engineering depth with process discipline gained at Philip Morris International.

PROFESSIONAL EXPERIENCE

Movith Technologies · Web Engineer (Contract)

Dec 2025 – Present

- ▶ Migrated corporate site to Next.js SSR, cutting page load from ~4s to under 1.5s and significantly improving Core Web Vitals scores.
- ▶ Designed RESTful API and PostgreSQL schema architecture for Movith Forms; implemented cross-device theme and user data synchronisation.
- ▶ Built 100+ reusable Tailwind CSS components, reducing frontend development cycle by ~30%.
- ▶ Integrated AI-powered chatbot, yielding a measurable uplift in user engagement metrics.
- ▶ Set up Prisma ORM migration pipeline, enabling zero-downtime deployments across environments.
- ▶ Continued providing freelance technical support and feature development post-contract; maintained ongoing collaboration on platform improvements.

Independent / Freelance · Full-Stack Web Engineer

2024 – Present

- ▶ Designed and launched Taktik Dehası — a full-stack football analytics platform with live 2026 World Cup tracking, 2,100+ player records and a match simulation engine — built and deployed to production independently.
- ▶ Continued development of Randevu Dehası SaaS; iterated on multi-tenant architecture, onboarded early users and refined the notification pipeline based on real usage data.
- ▶ Followed the frontend ecosystem closely — adopted Next.js 14 App Router, Prisma 7 and PWA patterns; staying current with production-ready tooling through hands-on project work.
- ▶ Provided ad-hoc consulting and technical guidance to small businesses on web performance, SEO and Vercel deployment workflows.

Philip Morris International · IT Flash Team Intern

Jul – Aug 2023

- ▶ Supported IT operations for 200+ employees at İzmir PMI office; maintained 98% SLA compliance on incident logs.
- ▶ Gained enterprise-grade process discipline through troubleshooting, system monitoring and maintenance in a multinational environment.

CMA Consultancy & IT · C# Developer Intern

Jan – Feb 2023

- ▶ Developed backend modules in C# using OOP principles; contributed to database integration and service layer architecture.

KEY PROJECTS

Taktik Dehası — Football Analytics & Simulation Platform

<https://www.taktikdehasi.com/>

Stack: Next.js 14 · TypeScript · PostgreSQL · Prisma · Tailwind CSS · Vercel · PWA

- ▶ Designed and built a full-stack football analytics platform from scratch in under one week; deployed to production with PWA support for mobile installation.

- ▶ Modelled a relational PostgreSQL database with 6 interconnected tables storing 98 historical squads (1930–2026) and 2,100+ player records with ratings, positions and club data.
- ▶ Engineered a rating-based match simulation engine producing weighted random scores, goal logs, player ratings and Man of the Match selection — core feature driving user engagement.
- ▶ Integrated live 2026 FIFA World Cup fixture tracking: 48 teams, 72 matches, real-time group standings with goal difference, wins/draws/losses updated per simulated result.
- ▶ Built side-by-side squad comparison tool with formation visualisation (SVG pitch), positional breakdowns and ATT/MID/DEF analytics — 'Football Manager meets Wikipedia' UX concept.
- ▶ Implemented tournament bracket system (8/16 teams), trivia quiz module and a 'Prophet Mode' to simulate remaining group stage outcomes.

Randevu Dehasi — B2B Appointment & Business Management

randevudehasi.com

SaaS

Stack: Next.js · TypeScript · Prisma · PostgreSQL · WebSocket · Tailwind CSS · WhatsApp API · Twilio · Resend

- ▶ Engineered multi-tenant architecture with role-based access control (Business Owner / Customer / System Admin) for clinics, salons and gyms.
- ▶ Built WebSocket-driven real-time dashboard and interactive calendar with optimistic UI updates for zero-latency UX.
- ▶ Integrated WhatsApp Cloud API, Twilio (SMS) and Resend (email) into a unified automated notification pipeline, reducing no-show rates.
- ▶ Optimised PostgreSQL schema via Prisma ORM; complex relational data model synchronised seamlessly across tenants.

Movith Forms — Production B2B Form SaaS

forms.movith.com

Stack: Next.js · TypeScript · .NET · PostgreSQL · Tailwind CSS

- ▶ Delivered scalable, customisable form UI and backend integration in a live production environment.
- ▶ Built advanced theme customisation (colour, font, background) with cross-device synchronisation.
- ▶ Improved SEO and performance metrics, increasing organic visibility post-launch.

Movith.com — Corporate Website & Platform

movith.com

Stack: Next.js · React · TypeScript · Tailwind CSS · REST API

- ▶ Rebuilt the company's public-facing corporate website from scratch; delivered a modular, scalable component architecture integrated with internal REST APIs.
- ▶ Achieved sub-2s load times via Next.js SSR and image optimisation; improved Core Web Vitals scores across all pages.
- ▶ Sole frontend engineer on the project — owned the full delivery cycle from design implementation to production deployment on Vercel.

TECHNICAL SKILLS

Frontend	Next.js 14 · React · TypeScript · Tailwind CSS · WebSocket (client) · PWA
Backend	ASP.NET Core · REST API · Node.js · WebSocket (server) · Prisma ORM
Database	PostgreSQL · Prisma · schema design · migration management · relational modelling
Deployment	Vercel · Railway · Supabase · Git · CI/CD fundamentals
Integrations	WhatsApp Cloud API · Twilio (SMS) · Resend · AI chatbot integration
Architecture	Multi-tenant SaaS · RBAC · performance optimisation · SEO · simulation engines

EDUCATION

B.Sc. in Information Technology

2016 – 2023

Eastern Mediterranean University · English-medium instruction · Cyprus

Includes 1 year of English Preparatory School (2016–2017)

LANGUAGES

Turkish (Native) · English (Advanced — EMU graduate, full English-medium instruction)