

AHMED ALHUSAINI

SOFTWARE DEVELOPER

Cell: +90 553 156 50 53

Email: ahmed.a.alhusaini@gmail.com

Portfolio: ahmedalhusaini.com

PROFESSIONAL EXPERIENCE

FULL-STACK DEVELOPER & MARKETING SPECIALIST - TÜZEMEN TEXTILE | 2023–PRESENT

- Engineered and deployed the official company website from initial concept to production.
- Maintains and evolves web features to align with shifting business requirements.
- Secured new clients through international trips and product presentations.
- Managed end-to-end B2B sales cycles from lead generation to after-sales support.

SOFTWARE DEVELOPER – FREELANCE | 2023–PRESENT

- Manages long-term stability and performance for the Hangflow Finnish youth organization platform.
- Works closely with designers to deliver production-ready features
- Manages the entire project lifecycle, from requirements to deployment and maintenance.
- Researched and implemented diverse full-stack solutions tailored to specific customer needs.

PROJECTS

MENUPEDIA ↗

TOOLS: Next.js 15, TypeScript, Tailwind CSS, Clerk, Next-Intl, Drizzle ORM, PostgreSQL

- Developed a full-stack restaurant menu management platform with multi-language support (5 languages)
- Designed and implemented a normalized PostgreSQL database schema using Drizzle ORM
- Built a secure admin dashboard with full CRUD functionality for restaurants, categories, and menu items
- Integrated Clerk for authentication and UploadThing for image handling
- Implemented real-time search with server-side rendering to enhance SEO and UX

TUZEMEN GROUP ↗

TOOLS: Next.js 15, TypeScript, Tailwind CSS, Next-Intl, Drizzle ORM, PostgreSQL

- Developed a multilingual high-scale corporate platform and product catalog showcasing 160+ unique designs with 800+ total variants.
- Engineered a dynamic product engine featuring multi-attribute filtering, advanced sorting, and optimized pagination for large datasets.
- Built an end-to-end B2B sample ordering system with a persistent cart and direct inquiry routing.
- Designed a comprehensive Admin Dashboard for real-time inventory management and sample order tracking.

HAYAT GOZ ↗

TOOLS: Next.js 13+, TypeScript, Clerk, Drizzle ORM, PostgreSQL, Zod, Next-Intl, date-fns

- Developed a multilingual, full-stack appointment booking web app for an eye clinic with secure admin authentication and dynamic doctor availability.
- Built a six-step booking wizard enabling users to select doctor, service type, date, and time, with validation and real-time slot conflict prevention.
- Implemented an Admin Dashboard with filtering, sorting, and pagination for efficient schedule management.
- Localized the entire UI in English, Arabic, and Turkish using Next-Intl, including RTL layout adaptation for Arabic.
- Enhanced UX through a responsive ShadCN UI interface and timezone-safe scheduling logic with date-fns-tz.

HASTORY ↗

TOOLS: Next.js 15, Clerk, Drizzle ORM, PostgreSQL, OpenAI, OpenRouter, Zod

- Developed a PWA for secure, AI-driven medical charting and patient record management.
- Designed and implemented a relational database schema to secure patient data.
- Built a full CRUD Patient Management Dashboard for robust, authenticated interactions.
- Engineered a seamless LLM pipeline integrating OpenAI Whisper and OpenRouter analysis.
- Enforced data integrity by validating all AI-generated reports against a strict Zod schema.
- Implemented client-side features including live audio recording and PDF report generation for clinical use.

EDUCATION

ULUDAG UNIVERSITY

Bachelor of Science in Chemistry

BURSA, TURKEY

2018-2022

LANGUAGES

ARABIC - NATIVE

ENGLISH - C2 - FLUENT

TURKISH - C1 - FLUENT

SPANISH - B1 - INTERMEDIATE

CERTIFICATES

- **FRONT-END DEVELOPER PROFESSIONAL CERTIFICATE** – META
- **DIGITAL MARKETING & E-COMMERCE PROFESSIONAL CERTIFICATE** – GOOGLE
- **PROJECT MANAGEMENT PROFESSIONAL CERTIFICATE** – GOOGLE