

KAUSAR RAZA

ASP.NET Full-Stack Developer | .NET · Next.js · SQL Server · Azure

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PROFILE

ASP.NET full-stack developer with 2+ years of professional experience building enterprise web applications that teams use every day - warehouse and fulfilment systems, multi-carrier shipping platforms, regulated eCommerce and internal operations tools. Comfortable across the stack: ASP.NET Core and Blazor on the back end, Next.js and React on the front, SQL Server underneath, shipped with Docker on Azure and IIS. Alongside that I run a freelance practice building fast, search-ready websites for businesses, clinics and schools.

TECHNICAL SKILLS

Backend: ASP.NET Core (MVC / Web API), Blazor, .NET MAUI, C#, Entity Framework Core, REST APIs, Clean Architecture, CQRS / MediatR, Node.js, Spring Boot

Frontend: Next.js, React, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap 4/5, jQuery, responsive and accessible UI

Databases: SQL Server, MySQL, schema design, stored procedures, query optimisation, JSON columns

Cloud & DevOps: Microsoft Azure, Docker & Docker Compose, IIS, Nginx, CI/CD pipelines, Serilog

Integrations: Stripe, PayPal, carrier APIs (Royal Mail, Evri, DPD, Amazon Shipping), marketplace APIs (eBay, Shopify, TikTok Shop), OAuth, webhooks, SMTP

Ways of working: Agile / Scrum, Git & SVN, code review, RBAC and application security, performance and SEO (Core Web Vitals)

PROFESSIONAL EXPERIENCE

.NET Developer - Mezzex Pvt Ltd, Noida

May 2024 - Present

Enterprise web applications for warehousing, fulfilment, eCommerce and internal operations

- Built and deployed 5+ enterprise applications in ASP.NET Core, Blazor and .NET MAUI, improving operational efficiency by around 40%.
- Architected a warehouse inventory and fulfilment system tracking 10,000+ SKUs across multiple locations, with barcode-driven picking, packing, shelving and returns.
- Built a multi-carrier shipping platform unifying 9 carrier integrations and 8 sales channels behind one dispatch screen, with rate cards, quoting and a Stripe-backed prepaid wallet.
- Delivered a cross-platform staff productivity and monitoring suite (MAUI desktop client, REST API and admin portal) with automated activity tracking, cutting admin overhead by around 60%.
- Led the migration of a server-rendered MVC monolith to a Clean Architecture REST API (Domain / Application / Infrastructure / Api) consumed by a Next.js front end.
- Deployed containerised applications to Microsoft Azure with Docker and configured IIS for staging and production; added structured logging so third-party API failures are traceable.
- Implemented role-based access control, audit trails and security hardening across every application.

Freelance Web Developer - Knowledge Mark G (self-employed)

2025 - Present

Websites and web applications for small businesses, clinics and schools

- Deliver complete projects end to end - requirements, design, build, deployment and ongoing support - with most sites live within a week.
- Built a school website and management system for a 500-student institution: online admissions, notices, faculty records and gallery, on a Next.js front end over a JWT-secured ASP.NET Core API, with an admin portal the office staff run themselves.
- Built a multispecialty clinic site (ENT, dental, cosmetology, audiology) with per-specialty pages, online appointment booking and WhatsApp consultation, designed around local search.
- Built a marketing site for an exhibition stall and booth fabrication business on Next.js 15, using city landing pages and a trade-show calendar as its two search assets.
- Built and run knowledgemarkg.com - a Next.js 16 site on an ASP.NET Core API with an admin panel, 17 free browser-based tools and a technical blog on performance, hosting and accessibility.

- Handle the parts clients cannot: hosting and domain setup, Core Web Vitals and SEO, analytics, accessibility and ongoing maintenance.

Software Development Intern - KodNest Technologies, Bengaluru

July 2023 - December 2023

- Full-stack development with Java, Spring Boot, React.js and MySQL.
- Took part in Agile ceremonies - sprint planning, daily standups and retrospectives.

Java Full-Stack Developer Intern - Analyze Infotech, Lucknow

June 2022 - December 2022

- Java full-stack training and project work: Core Java, Servlets, JSP, SQL and MySQL.
- Built a Medical Store Management web application as the programme's capstone project.

SELECTED PROJECTS

Warehouse Inventory & Fulfilment System | ASP.NET Core 9, EF Core, SQL Server, Next.js 16

Live since 2022 and used on the warehouse floor every shift: 7M+ orders processed, 64K+ products and 9,300+ physical boxes tracked, with barcode-led workflows for stock-in, shelving, collection, refilling and returns across four front ends.

Multi-Carrier Shipping Label Platform | ASP.NET Core, EF Core, SQL Server, Stripe, jQuery

B2B fulfilment platform joining 8 sales channels to 9 carrier integrations: 8,700+ labels generated, 49 configurable rate cards, branded PDF quoting, prepaid wallet billing, claims handling and a background tracking worker.

Online Pharmacy & Healthcare Commerce Platform | ASP.NET Core, Clean Architecture, CQRS, MediatR, Next.js 15

Two UK storefronts on one architecture - around 65 entities and 230 CQRS handlers each - with a WooCommerce-compatible API so existing integrations survived the migration, plus regulated pharmacy questionnaires gating restricted products.

Staff Productivity & Monitoring Platform | .NET MAUI, ASP.NET Core 8, EF Core, SQL Server

Three applications: a desktop client, a REST API and an admin portal. Daily productivity scored out of 100 from a published weighted formula, five alert rules evaluated every five minutes, and shifts, rotas, leave and per-workstation targets in one system.

Substation Transformer Monitoring Portal | Next.js 16, React 19, Kysely, SQL Server, Docker

Hourly dissolved-gas and technical-parameter logging for 10 transformers across 2 substations - 27 configurable parameters in 24 slots per transformer per day - with a full audit trail, deployed on-premises as Docker containers behind Nginx.

School & Clinic Websites (Ayyubi Public School, 3 Senses Clinics) | Next.js, React, Tailwind CSS, ASP.NET Core API, JWT

A 500-student school website with an admin portal the office runs itself (online admissions, notices, faculty, gallery), and a multispecialty clinic site with per-specialty pages, online booking and WhatsApp consultation, built for local search.

EDUCATION

B.Tech, Computer Science & Engineering

Graduated May 2023

Ambalika Institute of Management and Technology, Lucknow - CGPA 7.90 / 10.0

LANGUAGES

English (professional) · Hindi (native) · Urdu (native)