

# NAWAF FAWZI ALZANBAQI

.NET Full-Stack Developer | Enterprise Web Applications | Secure Cloud & Digital Transformation  
Jeddah, Saudi Arabia | 0581237853 | alzanbaqinawaf@gmail.com  
Portfolio: [nawaf-alzanbaqi.dev](https://nawaf-alzanbaqi.dev) | [GitHub](#) | [LinkedIn](#)

## PROFESSIONAL SUMMARY

Information Systems graduate (King Abdulaziz University, 2024) and .NET Full-Stack Developer with hands-on experience across software development and server-infrastructure roles, a Tuwaiq Academy software bootcamp, and live production projects. Builds secure, production-ready web applications with C#, ASP.NET Core 8, and Clean Architecture — multi-tenant cloud ERP, RBAC security, and REST API design aligned with Saudi Arabia's Vision 2030 digital transformation. CompTIA-certified in cloud, security, and server administration. Native Arabic, professional English.

## PROFESSIONAL EXPERIENCE

**Software Developer** — Bold Brand (Development & Marketing Agency), Jeddah Mar 2026 – Present

- Build and maintain full-stack web applications in C# and ASP.NET Core 8 using Clean Architecture, delivering client solutions across the solar-energy and retail sectors.
- Design secure REST APIs with JWT authentication and Role-Based Access Control (RBAC), including a multi-tenant ERP serving 9 tenants with AES-256 data isolation.
- Deploy and manage client solutions on VPS environments (Docker, SSL, domain configuration), including Easy Power Group built on Next.js 15.

**Server Supervisor & Developer** — GDH Servers Jul 2024 – Jan 2025

- Programmed and automated server operations with Linux shell scripts — managing systems and controlling operational parameters including cooling and security.
- Supervised on-site installation and testing of servers and rack cabinets, verifying setup, connectivity, and reliable operation.

## KEY PROJECTS

**Bahrni — Uber-Style Boat Booking Platform** — production .NET platform with role-based access and Arabic RTL UI. *Stack: ASP.NET Core 8 MVC, EF Core 8, SQL Server, Identity (RBAC), Bootstrap 5 RTL.*

**Bold Brand ERP — Multi-Tenant Cloud ERP** — enterprise SaaS with tenant data isolation and granular permissions. *Stack: Next.js, TypeScript, Multi-Tenant Architecture, AES-256, RBAC.*

**Enterprise Task Management — Workflow System** — real-time enterprise workflow engine with automated test coverage. *Stack: ASP.NET Core 8, EF Core, SQL Server, Identity, SignalR, xUnit.*

**LMS — Full-Stack Learning Management System** — clean-architecture LMS with secured APIs and data dashboards. *Stack: ASP.NET Core 8, Clean Architecture, JWT, React, Recharts.*

**Medicare Plus — Healthcare Information Platform** — content-driven health platform with headless CMS. *Stack: Next.js, React, TypeScript, Sanity CMS.*

**Raspberry Pi 5 Automation Hub — AI/ML Automation** — self-hosted 24/7 monitoring, backups, and AI/ML-driven marketing automation integrating LLM APIs. *Stack: Raspberry Pi 5, Python, Linux, Automation, LLM / AI Integration.*

## TECHNICAL SKILLS

**Back-End & .NET:** C# (.NET 8), ASP.NET Core 8, REST API Design, Python

**Front-End:** React, TypeScript, JavaScript, Next.js, TailwindCSS, Bootstrap 5 (RTL)

**Databases:** SQL Server, MySQL, PostgreSQL

**Architecture & Security:** Clean Architecture, JWT, RBAC, Multi-Tenant, AES-256

**Cloud & DevOps:** Docker, VPS, SSL / Domain Configuration, CI/CD Fundamentals, Git, GitHub

**AI Integration:** LLM API Integration, Workflow Automation

**Currently expanding:** Angular, Oracle / PL/SQL, Microservices

## EDUCATION & TRAINING

**Bachelor of Information Systems** — King Abdulaziz University, Jeddah 2024

**Software Development Bootcamp (5 months)** — **Tuwaiq Academy** (SAFCSP) · 2025

Engineered scalable web apps and RESTful APIs; architected performant SQL Server schemas with clean, maintainable code.

**UI/UX Design Bootcamp** — Crades Academy · UI/UX design for the Ninja app: user research and high-fidelity prototyping

## CERTIFICATIONS & LANGUAGES

**CompTIA Core:** Network+ · Security+ · Cloud+ · Server+

**CompTIA Stackable:** Secure Cloud Pro (CSCP) · Cloud Admin Pro (CCAP) · Network Infrastructure Pro (CNIP)

**Languages:** Arabic (Native) · English (Professional Working Proficiency)