

AMER HATEM HUSSEIN

Full-Stack Developer | ASP.NET Core | React

Tulkarm, Palestine | amerhatem01@gmail.com | +970569691385

[LinkedIn](https://www.linkedin.com/in/amer-hatem): <https://www.linkedin.com/in/amer-hatem> | [Portfolio](https://amer-hatem-portfolio.netlify.app/): <https://amer-hatem-portfolio.netlify.app/>

SUMMARY

Full-Stack Developer with hands-on experience in building scalable web applications using ASP.NET Core and React. Proficient in designing secure REST APIs (Identity/JWT, EF Core) and developing responsive UIs. Completed a 3-month .NET Backend Internship, working with Razor Pages, role-based access, CI/CD, and AWS (EC2/S3). Skilled in Docker, GitHub Actions, Azure, and applying Clean Architecture & CQRS across personal and academic projects.

TECHNICAL SKILLS

Backend Development	C#, ASP.NET Core (MVC, Razor Pages, Web API, Minimal API), Blazor, EF Core, LINQ
Frontend Development	HTML, CSS, Bootstrap, JavaScript, React.js
Databases:	SQL Server, MySQL, SQLite
DevOps & Tools	Azure (API Management), AWS (S3, EC2), Docker, CI/CD Pipelines, GitHub Actions
Architecture & Patterns	Clean Architecture, Repository Pattern, SOLID Principles, Basic Microservices
Other	API Testing (Postman, Swagger), JWT, OAuth2, Role-Based Access, Git/GitHub

EDUCATION

B.Sc. in Computer Engineering

An-Najah National University – Nablus, Palestine
Sep 2020 – Jun 2025

WORK EXPERIENCE

MAIN PROJECTS

• SHES - Hospital Management System (ASP.NET Core, React, Azure) - Graduation project

Designed a full hospital management system simulating real-world hospital challenges. Developed modules for appointments, medical records, secure file uploads, and messaging. Integrated JWT authentication, dynamic notifications, and doctor rating.

[Backend Link](https://github.com/Amer-Hatem0/Software-Graduate-Project): <https://github.com/Amer-Hatem0/Software-Graduate-Project>

[Frontend Link](https://github.com/Amer-Hatem0/SGP_Front): https://github.com/Amer-Hatem0/SGP_Front

• BRIXEL – Full-Stack Service Management System | ASP.NET Core Web API, React

A production-ready web platform for managing IT and marketing services. Integrated Supabase and MySQL for real-time data, and deployed on Render. Key features include multilingual support, media uploads, dashboard analytics.

[Link](https://github.com/Amer-Hatem0/POS): <https://github.com/Amer-Hatem0/POS>

• Back-End Developer – Employee Management System Personal Project | ASP.NET Core Web API, AWS

Developed a scalable REST API with full CRUD, AWS S3 integration for profile images, centralized error logging via Serilog, and Swagger documentation. CI/CD via GitHub Actions with automated deployment to EC2.

[Link](https://github.com/Amer-Hatem0/EmployeeManagementSystem): <https://github.com/Amer-Hatem0/EmployeeManagementSystem>

• Paint Company Website (ASP.NET MVC)

Developed a dynamic web platform using ASP.NET MVC for a painting company. Integrated an admin dashboard for content management, team showcase, and prepared for future e-commerce expansion.

[Link](https://github.com/Amer-Hatem0/Project-MVC): <https://github.com/Amer-Hatem0/Project-MVC>

• HopeConnect – Orphan Support Platform (Node.js, MySQL, React)

Developed a role-based donation and logistics system with Stripe integration, PDF/Excel reporting, file uploads, and real-time scheduling with Google Maps. Built full documentation Wiki.

Ranked Top 3 among course projects.

[Link](https://github.com/Amer-Hatem0/HopeConnect/wiki): <https://github.com/Amer-Hatem0/HopeConnect/wiki>

• Bazar.com Bookstore – Distributed Microservices (Flask, SQLite, Docker)

Built a containerized bookstore system with RESTful services, in-memory caching, and Docker-based microservices. Achieved 40% faster response times.

[Link](https://github.com/Amer-Hatem0/DOS_project): https://github.com/Amer-Hatem0/DOS_project

INTERNSHIP

Backend .NET Intern

Ideal Software Design – Remote / Dubai

Jun 2025 – Aug 2025

- Developed a multi-clinic Dental & Aesthetic Management System using ASP.NET Core Razor Pages, with admin dashboards for appointments, billing, and staff management.
- Implemented secure role-based access control and CRUD operations for clinics and patients.
- Gained practical experience in CI/CD pipelines and cloud deployment on AWS (EC2, S3)

Zakey Deep Dive LLM Bootcamp

Zakey tech – Remote

Sep 2025 – Present

- Selected for a 4-month intensive, project-based program focused on LLMs and AI agents.
- Curriculum covers Python, NLP, PyTorch, RAG, FastAPI, Streamlit, with mentorship and hands-on training

CERTIFICATIONS

Frontend Development with React.js

Knowledge Academy

Sep 2023 – Mar 2024

Backend Development with ASP.NET

Knowledge Academy

Apr 2024 – Nov 2024

Mastering ASP.NET Core: Concepts to Production-Ready APIs

Metigator - Issam Abdelnabi

Sep 2025

SOFT SKILLS

- Effective communication & teamwork
- Adaptable and detail-oriented in fast-paced environments
- Developing problem-solving skills through real projects
- Exceptional ability to manage multiple responsibilities under pressure

LANGUAGES

- Arabic: Native
- English: Professional working proficiency