

Norhan Hassan Ali

🛠️ Full-stack .NET & Angular Developer

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Location: Giza, Egypt

Professional Profile

Recent Computer Science graduate with a strong foundation in Full-Stack development. Skilled in **C#, ASP.NET Core, SQL Server**, and front-end technologies **HTML, CSS, JavaScript, TypeScript**, and **Angular**. Eager to apply problem-solving skills, build applications, and grow within a collaborative development environment.

Work Experience

Programming Instructor - EYouth Jun 2026 - present
Teach programming Courses to students in grades 7 to 12, help them to solve problems and do their programming activities

Education

Information Technology Institute (ITI) – Smart Village Jul 2025 – Dec 2025
Full-Stack Web Development (6-month intensive training) focused on C#, ASP.NET Core, EF Core, SQL Server, and Angular.

Cairo University Oct 2020 – Jul 2024
B.Sc. in Information Systems, Faculty of Computers and Artificial Intelligence. GPA: 3.13 (Very Good)
Graduation Project (A+, Team Project): Built a smart tourism platform with navigation, AI-based place recognition, reviews, multilingual support, and Azure integration for media and translation.

Projects

Vezeeta Clone - Healthcare Booking System 📄 Feb 2026 - Apr 2026

- **Problem:** Manual (paper-based) appointment booking led to double-booking and a lack of healthcare services.
- **Solution:** Built a booking system with dynamic slot generation and concurrency control to prevent double booking, integrated payments and background jobs for automation.
- **Tech:** .NET Core Web API, EF Core, SQL Server, CQRS, MediatR, Hangfire, JWT, Azure Blob Storage, Stripe

Manasik Umrah & Hajj Booking Platform (ITI Graduation Project) 📄 Nov 2025 - Dec 2025

- **Problem:** Fragmented booking and management of travel services (hotels, transport, payments).
- **Solution:** Built a full-stack platform that brings together Umrah booking, hotels, and transportation in one place instead of disconnected services.
- **Tech:** ASP.NET Core Web API, EF Core, SQL Server, Angular, TypeScript, Stripe, JWT

Hand-Made E-commerce 📄 2025

- **Problem:** Small sellers lack platforms to manage and sell products online.
- **Solution:** Built an e-commerce system with authentication, product management, and payment integration.
- **Tech:** MVC, EF Core, SQL Server, Generic Repository, Unit of Work, N-Tier Architecture

Skills

Backend: C# | ASP.NET Core | REST APIs | MVC | SignalR | LINQ | EF Core | OOP | SOLID | Design Patterns | CQRS | Onion Architecture | DDD | Authentication (JWT, Identity) | SQL Server
Frontend: HTML5 | CSS3 | Bootstrap | JavaScript (ES6+) | JQuery | TypeScript | Angular
Version Control: Git | GitHub
Soft Skills: Time Management — Teamwork — Adaptability — Attention to Detail — Continuous Learning

Courses

- 📄 Building APIs with C# and ASP.NET Core – Frontend Masters
- 📄 Angular 17+ Fundamentals - Frontend Masters

Languages

Arabic – Native | English – B2 Conversational