Nour Elden Mahmoud Mohamed .NET Backend Developer

🔗 https://nour.engineer/   in linkedin.com/in/nour-elden-mahmoud   ○ github.com/NourMahmoud1

✉ nour.elden.mahmoud8@gmail.com   📞 01556706224   📍 Egypt

Profile

Computer Science Graduate specializing in .NET backend development. Skilled in C#, ASP.NET Core, Entity Framework, Web API, and SQL Server, with solid hands-on experience using ADO.NET. Proven ability to communicate effectively and solve problems collaboratively, with leadership experience guiding development teams. Eager to apply academic training and practical experience to build scalable, secure web services in a professional .NET backend role.

Education

Bachelor's degree in computer science and artificial intelligence, Oct 2021 – Jun 2025
Modern University for Technology and Information Egypt

Courses

Software Development - Full Stack .Net Web Developer, Nov 2024 – May 2025
Digital Egypt Pioneers Program (DEPI) 🔗

Full Stack Web Development using .NET,
Information Technology Institute (ITI) 🔗

IoT Training, Information Technology Institute (ITI) 🔗

Problem-Solving Training Level 2, Coach Academy 🔗

Problem-Solving Training Level 1, Coach Academy 🔗

Skills

- C#
- C++
- Java
- SQL
- HTML5
- CSS3
- ASP.NET MVC
- ASP.NET Web APIs
- ADO.NET
- Entity Framework Core
- LINQ
- Object-Oriented Programming (OOP)
- Data Structures
- Algorithms
- SOLID Principles

Projects

Shopegy, E-commerce 🔗
Shopegy is a comprehensive e-commerce platform designed to streamline the online shopping experience for both customers and administrators. The project features robust product catalog management, user authentication, secure payment integration, and order tracking. It emphasizes scalability, performance, and user-friendly design, making it suitable for small businesses and large retailers alike. Shopegy demonstrates proficiency in full-stack development, database management, and modern web technologies.

ChatApp 🔗
A multi-layered client-server chat system built with .NET Framework, ADO.NET, and SQL Server. Implements DAL, BLL, and Presentation Layer for clean separation of concerns. Supports secure login and one-to-one, group, and multi-user messaging.

Languages

Arabic — Native/Bilingual   **English** — Proficient