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Summary

Passionate aspiring backend developer focused on crafting scalable, secure APIs and robust systems. Built practical projects like a complete e-commerce backend and inventory management solution with strong emphasis on authentication, validation, and efficient data handling. Gained solid foundation through intensive hands-on training and certifications in backend development. Seeking junior/internship roles to deliver dependable solutions and grow in a dynamic team.

Projects

E-Commerce API | C#, ASP.NET Core, EF Core, SQL Server

- Developed a full-featured backend API for an e-commerce platform, handling products, orders, customers, and authentication.
- Implemented RESTful endpoints with proper validation and error handling.
- Applied LINQ and the Specification pattern for advanced querying and filtering.

Store API | C#, ASP.NET Core, EF Core, SQL Server

- Built a backend system to manage store inventory and sales.
- Designed scalable architecture using Onion Architecture and SOLID principles.
- Secured endpoints with JWT authentication.

Bethany Pie Shop | ASP.NET Core MVC, C#, HTML, CSS, JavaScript

- Created a full-stack web application for managing a pie shop.
- Developed front-end views with HTML, CSS, and JavaScript integrated with MVC controllers.
- Implemented shopping cart, order management, and user authentication.

Google Drive HTTP Client | C#, .NET

- Built a client to interact with Google Drive API using HttpClient.
- Implemented file upload, download, and folder management functionalities.

Internships

Digital Egypt Pioneers Initiative (DEPI) – Ministry of Communications and Information Technology (MCIT), Egypt

[7 / 2026 Completed] – [6 months intensive program]

Full-Stack ASP.NET Core Developer Trainee

- Participated in hands-on full-stack ASP.NET Core training program, building real-world RESTful APIs, MVC web applications, and database-driven features using C#, Entity Framework Core, and SQL Server.
- Developed and delivered multiple end-to-end project work components, including authentication, CRUD operations, validation, error handling, and responsive front-end integration with HTML, CSS, and JavaScript.
- Applied best practices such as OOP principles, SOLID design patterns, LINQ querying, and clean architecture to create scalable, maintainable codebases.
- Collaborated in a structured learning environment with mentorship, code reviews, and final project presentations — simulating professional development workflows.
- Gained exposure to freelancing/soft skills modules to prepare for real client/project delivery in the ICT sector.

Education

Thebes Higher Institute of Management & Information Technology – Giza | bachelor's in computer science

Expected 2027

GPA: 3.05 / 4.0

Certifications

ASP.NET Core Full Stack – Digital Egypt Pioneers Initiative (DEPI)

- Completed hands-on training in full-stack ASP.NET Core development, including REST APIs, EF Core, MVC, and Project Work

ASP.NET Core Backend Development – GDG Al-Azhar University

- Completed 26-hour technical training covering SQL, C#, OOP with C#, and final project
- Completed 24-hour technical training covering Advanced C#, LINQ, Entity Framework, and final project

Skills

- **Programming languages:** C#, HTML, JavaScript, CSS
- **Backend:** ASP.NET Core, RESTful APIs
- **Database & ORM:** SQL Server, Entity Framework Core
- **Architecture Concepts:** OOP, LINQ, Problem Solving, Data Structures, Algorithms, Specification Pattern, Unit of Work
- **Tools:** Git, Postman
- **Soft Skills:** Problem-Solving, Communication, Teamwork/Collaborations
- **Languages:** Arabic (Native), English (Very Good)