# Moaz Abdo Mera

# **Full Stack .NET Developer**

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**LinkedIn**: moaz-mera | **GitHub**: moaz-93 | **Military Service**: Completed.

#### **Summary**

Aspiring Full Stack .NET Developer with hands-on experience building full web applications using ASP.NET Core (MVC & Web API) and Angular. Skilled in creating responsive frontend with HTML, CSS, Bootstrap, and JavaScript, and building secure backend with C#, Entity Framework, and SQL Server. Familiar with RESTful APIs, Git, and Agile practices. Passionate about learning, solving real problems, and building useful software.

### **Internships**

Information Technology Institute (ITI) – Tanta, Egypt

.NET Full Stack Web Development Intern

- Completed an Intensive Training Program (ITP) in full-stack development using ASP.NET Core and Angular.
- Built secure, real-world web applications using clean architecture and role-based access.
- Applied Agile methodologies and collaborated on team and solo projects.

#### **Key Projects:**

- (ITI Graduation) Netflix Clone ASP.NET Core Web API, Angular, SQL Server, JWT.
- **⇔ GitHub**: Netflix\_Clone.
- Exam System ASP.NET Core Web API, Angular, SQL Server, JWT.
- **⇔ GitHub**: Exam System.
- School Management System ASP.NET Core MVC, EF Core, SQL Server, Identity.
- ← GitHub: School Management System.
- E-Commerce Website HTML5, CSS3, Bootstrap, JavaScript, LocalStorage.
- **⇔ GitHub**: E-Commerce System.

#### **Education**

Bachelor of Science in Mathematics and Computer Science

Faculty of Science, Menoufia University – Egypt

Graduation Project: Restaurant Management System – Desktop application built with C# for managing orders, inventory, and billing.

#### **Technical Skills**

**Languages & Scripting:** C#, JavaScript, TypeScript, SQL, HTML5, CSS3 **Frontend Development:** Angular, Bootstrap, Responsive Design

Backend Development: ASP.NET Core (MVC & Web API), Entity Framework Core, Razor Pages

Database Technologies: SQL Server, ADO.NET, T-SQL, Database Design

**Authentication & Security:** ASP.NET Identity, JWT, Role-based Authorization **Development Tools & IDEs:** Visual Studio, VS Code, Git, GitHub, Postman, SSMS

Architecture & Patterns: MVC, RESTful APIs, Dependency Injection, Repository Pattern

Other Skills: Debugging, Code Refactoring, Version Control, Agile, SCRUM, Desktop App Development

# **Freelance Projects**

Burger Restaurant App: ASP.NET Core MVC, EF Core, SQLite

Developed a restaurant management system with admin features to manage menu, categories, and orders.

Built with Bootstrap and JavaScript for a responsive UI.

**⇔ GitHub**: Burger\_Restaurant\_System

#### **Additional Skills**

Problem Solving, Communication, Emotional Intelligence, Presentation Skills, Leadership, Time Management, Computer Architecture.

## Languages

- Arabic: Native

- English: Upper Intermediate (B1+)