

SHAKER EMAD

.NET Backend Developer

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Summary

Dynamic .NET Backend Developer with extensive experience in designing and implementing scalable web applications using ASP.NET Core MVC, ADO.NET, and Entity Framework. Proven expertise in database management with SQL Server and a track record of leading successful full-stack projects. Passionate about solving complex technical challenges and dedicated to driving innovation in a forward-thinking tech environment.

Education

Information Technology

The Egyptian E-Learning University - EELU

Sep. 2020 – June 2024

Assiut, Egypt

Training

.NET Development Training Program

DEPI

June 2024 – November 2022

Hybrid Online and Offline

- Completed a comprehensive 4-month training program focused on .NET development.
- Gained hands-on experience in building web applications using **ASP.NET Core MVC**, **ADO.NET**, **Entity Framework**, **LINQ**, and **APIs**.
- Developed various projects, including web services and APIs, using **C#**, **HTML**, **CSS**, and **JavaScript**.
- Mastered database management techniques with **SQL Server**.
- Collaborated in a team to design and implement a full-stack application, integrating both front-end and back-end technologies.
- Learned best practices in software development, including version control with **Git**.

Artificial Intelligence (AI) Summer Training Program

ITIDA & National Telecommunication Institute (NTI)

July 2023

Online

- Completed an intensive 4-week training program (102 hours) focused on Artificial Intelligence.
- Developed skills in general communication, interview techniques, and presentation skills.
- Enhanced leadership abilities, including teamwork, decision-making, and problem-solving.
- Improved time management skills and gained knowledge in freelancing and information security.
- Received an introduction to privacy and information security principles.

Projects

HR Management System | *ASP.NET Core MVC, HTML, CSS, JavaScript, API*

August 2024

- Developed a digital HR Management System to streamline employee management, attendance tracking, and recruitment processes.
- Used **ASP.NET Core MVC** for backend, with **HTML**, **CSS**, and **JavaScript** for frontend, and integrated **API** for enhanced functionality.
- Implemented centralized performance evaluations and secure document management to improve efficiency and productivity.

Technical Skills

Languages: C#, OOP, Algorithms, SQL, HTML, CSS, JavaScript, TypeScript

Technologies: ASP.NET Core MVC, ADO.NET, Entity Framework, LINQ, REST APIs, Web Services, Git, SQL Server, Bootstrap

Tools: Visual Studio, Visual Studio Code, Azure DevOps, GitHub

Soft Skills

Leadership

Time Management

Negotiation

Communication Skills

Languages

Arabic: Native

English: Good