Muhammad Ibrahim

.NET Developer

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.NET Developer with expertise in ERP Systems, ASP.NET Core, and SQL Server Over a year of experience in designing and maintaining ERP solutions using .NET and SQL Server. Skilled in Entity Framework Core, debugging complex business logic, and building scalable applications following the MVC architecture. Adept at API integration (REST/SOAP) and front-end development with Angular. Committed to team collaboration, continuous learning, and staying updated with industry trends.

Experience

JAN 2024 - PRESENT

.Net Developer | Naba Software Company | Cairo, Egypt

Developed and maintained ERP systems using ASP.NET Core, SQL Server, VB6, and Crystal Reports; implemented RESTful APIs for application integration, debugged business logic errors, contributed to system architecture using the Model-View-Controller (MVC) pattern, and collaborated on testing and documentation.

JAN 2023 - JUNE 2023

IT HELP DESK SUPPORT SPECIALIST | National Bank of Egypt | Cairo, Egypt

Provided technical assistance for queries related to computer systems, troubleshooting and resolving issues for clients and staff. Researched and monitored problems for timely resolution, collaborated with IT teams to escalate complex issues.

Education

SEP 2017 - AUG 2021

Bachelor's degree in Computer Science | Faculty of Computer Science, Obour Institute | Cairo, Egypt

Cumulative Grade: Good

Graduation Project Field: Breast Cancer Diagnosis Using Single and Multi-Classifiers

Graduation Project Grade: Excellent

Training

SEP 2019 - MAR 2021

TRAINEE AT ACM (ASSOCIATION FOR COMPUTING MACHINERY)

Participated in the ACM training program, focusing on solving complex algorithmic problems within a competitive programming environment.

SEP 2019 - MAR 2021

Member of the ICBC Community | Participant in the International Collegiate Programming Contest (ICPC) at Obour.

Collaborated with teammates to solve complex algorithmic problems in a competitive programming environment, developing strong problem-solving, algorithmic thinking, teamwork, and time management skills.

Courses

MAY 2024 - PRESENT

Digital Egypt Pioneers Initiative (DEPI) | Full stack .Net Web Developer | Cairo, Egypt

Engaged in an intensive full stack .NET web development program, working on ASP.NET Core and .NET Core Web API projects with REST/SOAP integration. Utilized Angular for front-end design, C# for back-end services, and SQL Server for database management. Gained expertise in prompt engineering, SQL Server programming, MVC, HTML5, JavaScript, and CSS3, culminating in a Capstone Project that integrates learned technologies into real-world scenarios.

NOV 2023 - JAN 2024

National Telecommunication Institute (NTI) | Web Design | Cairo, Egypt

Received specialized training in web design principles, front-end development techniques, and user experience (UX) design. Developed HTML, CSS, Bootstrap, and JavaScript skills to create visually appealing and user-friendly websites. Explored concepts such as responsive design and accessibility to ensure optimal user engagement

Skills

Technical: C# - OOP - Entity Framework - Asp.net Core - Entity Framework - Model View Controller (MVC) - Microsoft SQL Server T-SQL - Visual Basic 6 - SSIS - Crystal Reports - Front-End development - HTML, HTML5 - CSS, CSS3 - Bootstrap JavaScript - AngularJS - Familiar with version control systems (Git & GitHub)

Personal skills: Complex problem-solving & analytical thinking skills - Communication skills - Critical thinking - Drive for excellence Flexibility & adaptability - Fast learner - Self-motivated - Active Team Member - Good presentation skills.

Languages: Very good in English (written and spoken) - Arabic native language.

References

Available upon request.