Ahmad ALMustafa

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PROFESSIONAL SUMMARY

Experienced full-stack developer with a robust background in enhancing web applications and services, focusing on user experience and functionality within the Microsoft ecosystem. Proficient in IIS, NuGet, npm, and Azure DevOps, with a strong understanding of CI/CD practices and project management tools. Skilled in developing RESTful APIs with proper documentation using Swagger and Postman, as well as leveraging Entity Framework and LINQ for effective data manipulation.

EXPERIENCE

01/2022 to Current

Full-Stack developer

Cloud Systems SARL: Beirut, Lebanon - Istanbul, Turkey.

Responsibilities

- Implemented microservices architecture to enhance system stability, reliability, and extensibility.
- Developed extensible systems using ASP.NET Core with Razor Pages, that were fully responsive and adaptable.
- Utilized SQL Stored Procedures, Functions, Database Normalization, and Background Jobs to enhance server query response time.
- Implemented Unit Testing to enhance system reliability.
- Implementing Domain-Driven Design (DDD) and adhering to best practice principles.
- Developed and maintained CI/CD pipelines using Azure Pipelines for automated builds and releases, enhancing workflow efficiency.
- Managed and configured IIS for hosting ASP.NET applications, improving service reliability and deployment efficiency.
- Utilized NuGet for package management across projects, ensuring efficient handling of dependencies.
- Implemented npm for front-end package management, optimizing JavaScript libraries and frameworks.
- Employed Entity Framework for ORM capabilities, utilizing LINQ for data query manipulation and ensuring robust database interaction.

Projects

Near East Foundation Financial System:

- Technologies: Boilerplate framework, ASP.NET Core, SQL, T-SQL, Razor MVC, Razor Pages, jQuery, JavaScript, AJAX.

United Nations Scholarship System

- Technologies: ASP.NET Core 5, SQL, T-SQL, Razor Pages, jQuery, JavaScript.

Lebanese Ministry of Economy System

- Technologies: ASP.NET Core 6, SQL, T-SQL, Razor Pages, jQuery, JavaScript.

POS System

 Technologies: ABP framework, ASP.NET Core 7, SQL, T-SQL, Razor Pages, jQuery, JavaScript.

Audio And Video Calling System

 Technologies: ASP.NET Core 7, SQL, T-SQL, Razor Pages, jQuery, JavaScript, WebRTC, WebSocket.

Grohe Website and Manufacturing Workflow System:

- Technologies: ASP.NET Core 7, SQL, T-SQL, Razor Pages, jQuery, JavaScript.

HR System for Saudi Electricity Company

- Technologies: ASP.NET Core 8, Razor Pages, SQL Server, AWS pipeline

01/2021 to 01/2022

Development Team Lead

Fingerprint Agency - Damascus, Syria

Responsibilities

- Delivered comprehensive training and support to internal teams, ensuring efficient system usage.
- Collaborated closely with developers, designers, and system administrators to identify and implement new features.
- Led team development efforts using agile methodologies for successful project delivery.
- Stayed current with emerging technologies, integrating relevant advancements into projects.
- Actively contributed to the development and enhancement of APIs, streamlining system functionality and integration processes.

Projects

CRM System

- Technologies: ASP.NET Core 5, SQL, T-SQL, Razor Pages, jQuery, JavaScript, Angular 11.

Dental Management System

- Technologies: ASP.NET Core 5, SQL, T-SQL, Razor Pages, jQuery, JavaScript, Angular 11.

Kas AlTamayuz Fantasy Application

- Technologies: ASP.NET Core 5, SQL, T-SQL, Razor Pages, jQuery, JavaScript, Angular 11, Flutter.

01/2018 to 12/2020

Software Developer

NSC - Hims, Syria

Responsibilities

- Developed and oversaw the implementation of comprehensive software and hardware systems.
- Developed essential company systems utilizing WPF and WinForms technologies.
- Managed company databases, restructuring and reconfiguring the schema to optimize server response time.
- Implemented effective testing, troubleshooting, and quality assurance procedures to guarantee optimal system functionality.
- Implemented safety protocols to ensure system integrity.
- Stayed updated with industry advancements and conducted refresher training sessions to enhance team's skills.

Projects

Weight Indicator System

- Technologies: Windows Form, SQL, T-SQL, ADO.NET.

Attendance System

- Technologies: WPF, SQL, T-SQL, ADO.NET.

LANGUAGES

Arabic: Mother Tongue **English:** Professional **Romanian:** Beginner

SKILLS

Technical Skills:

- Web Development: HTML5, CSS3, JavaScript (ES6+), jQuery
- Web Server Technologies: IIS (Installation, Application Pool Management, Website Configuration, SSL/TLS Management, Security Configuration, Backup and Recovery, Remote Management)
- Package Management: NuGet, npm.
- **DevOps Tools:** Azure DevOps (Pipelines, Boards,Git, Agile Methodologies, Repos)
- Front-End Frameworks: Angular (Versions 11), Bootstrap
- Back-End Technologies: ASP.NET Core, SQL & T-SQL, ADO.NET, Database Normalization
- Web Technologies: Razor Pages, WebRTC, Web Socket
- Cross-Platform Development: Flutter
- Desktop App Development: Windows Forms, WPF
- Scripting Languages: PowerShell
- **ORM Technologies:** Entity Framework Core.
- API Development: RESTful APIs, Swagger, AutoMapper, Postman
- Agile Practices: Agile Methodologies, Unit Testing
- **Software Design:** Object-Oriented Programming (OOP), SOLID Principles, Design Patterns (e.g., DDD)
- Cloud Platforms: AWS, Azure
- API Development: RESTful APIs
- Microservices: Microservices Architecture
- Containerization: Docker Containers, Kubernetes Orchestration
- CI/CD: Deployment Automation Tools, Continuous Integration/Continuous Deployment
- Infrastructure: Infrastructure as Code (IaC), Scalability and Load Balancing

Soft Skills:

- Effective Communication
- Team Collaboration
- Problem-Solving
- Time Management
- Leadership and Project Management
- Adaptability and Flexibility
- Critical Thinking
- Attention to Detail

Additional Skills:

- Training and Support for Teams
- System Installation and Configuration
- Database Management
- Troubleshooting and Quality Assurance
- System Security Awareness
- Safety Procedures
- Data Recovery Plans
- Keeping Abreast of Industry Advancements

Education

01/2019

Bachelor Of Science: Information Technology **Albaath University** - Hims

Equipped with a solid foundation in Information Technology from Albaath University, Hims, my Bachelor of Science degree has provided me with a comprehensive understanding of key concepts and practices essential for success in the technology industry. This educational background has equipped me with the necessary skills and knowledge to tackle complex IT challenges and contribute effectively to professional environments