Ataaullah Mohamed Abdelhafez

Contact Information

Address: Egypt, Giza

Phone: +201022447514 \ +20151242518

E-mail - LinkedIn - GitHub
Career Objective

Full-Stack Web Developer skilled in ASP.Net Core, SQL Server, Entity Framework Core, and Angular, with experience in delivering practical projects across various domains and an experience in teaching programming languages and applications support.

Education

2016-2020

Bachelor's Degree in Computer and Information Technology

Institution: The Egyptian E-Learning University

Grade: Very Good (Ranked 4th) | Graduation Project: Patient Assistance System (Nabda) - Grade: Excellent

2020-2024

Bachelor's Degree in Law Institution: Assiut University Professional Experience

Full-Stack .Net Developer Company: IbnSina Pharma Dates: February 2024 – Present

- Developed new APIs for various services, enhancing functionality and scalability.
- Contributed to core company projects, including an Online Order app and a Field Force management app, focusing on feature development, maintenance, and
 performance optimization.
- Resolved bugs in both backend services and Angular frontend to improve application stability.
- Followed Agile methodologies within an Azure DevOps environment to manage and deploy code efficiently.
- Integrated with multiple external APIs to streamline data flow across services.
- Employed microservices architecture to improve scalability and modularity of applications.
- Applied clean architecture principles to ensure maintainable and testable code.
- Conducted refactoring and project upgrades to improve performance and readability.
- Actively participated in a scrum environment, contributing to sprint planning, retrospectives, and daily stand-ups.
- Collaborated closely with an Agile team to deliver high-quality solutions aligned with business requirements.
- Develop API for upload Excel sheet file with make validations on it and insert data into MySQL DB.
- Developed and implemented a Hangfire-based solution to schedule and manage 9 background jobs, integrating with SFTP and AWS servers for automated data processing.

Applications Support Engineer

Company: GlobalCorp

Dates: August 2023 – January 2024

- Managed and maintained the Leasing System and GP Microsoft Dynamics system, ensuring smooth operations.
- Generated **DLT files for IScore** to facilitate credit reporting and compliance.
- Developed Business Requirement Documents (BRD) and Request for Proposal (RFP) documents for project clarity.
- Served as Project Manager for the Loan Management System & App, overseeing development and implementation.
- Oversaw Purchase Order and Purchase Requisition processes to streamline procurement.
- Developed and executed health check scripts for all applications and servers to ensure system stability.
- Established secure connections between the company and I-Score for reliable data exchange.
- Managed the Assets Management System across the organization for asset tracking and reporting.
- Implemented a QR Code System for employee identification and access across company facilities.
- Acted as PBM (Project Business Manager) for main projects, aligning with business goals and objectives.
- Led as **Project Manager** for the development of the **Ollin website**, coordinating tasks and milestones.
- Oversaw the implementation of the SMS Gateway for GlobalCorp companies to enhance communication.
- Managed call center agency project to optimize customer service operations.
 Edited and maintained the GlobalCorp website (WordPress), ensuring content accuracy and functionality.

Applications Support Engineer

Company: MARAKEZ Mall of Arabia & D5 (Fawaz Alhokair)

Dates: November 2022 - August 2023

- Managed large-scale projects, including restoring and building applications from scratch for Mall of Arabia, Mall of Tanta, D5, VillaM, and Billybeez.
- Oversaw E-Tax server replacements across all Marakez companies, ensuring seamless compliance and efficiency.
- Integrated E-Receipts with the Tax Authority for all Marakez POS systems, streamlining tax reporting.
- Facilitated system integration with Marakez's platforms for all stores in Mall of Arabia, Mall of Tanta, Town Center, and District 5.
- Developed QR Code websites for District 5 and VillaM to enhance customer engagement and experience.
- Supported the Intercard system and associated servers at Mall of Arabia, Mall of Tanta, and Point 90 for entertainment and gaming.
- Managed the Maximum system & servers at District 5, VillaM, and Wheelhouse, ensuring continuous operation.
- Provided support for E-Tax dashboards and servers across Marakez companies, focusing on data accuracy and accessibility.
- Monitored and maintained Foot Count Dashboards for Mall of Arabia, Mall of Tanta, and Town Center to track visitor analytics.
- Translated business requirements into technical specifications, aligning software requirements with business needs.
- Developed SQL Server queries to facilitate data extraction and reporting.
- Led project management tasks, coordinating resources, timelines, and vendor interactions.
- Conducted daily follow-ups on company services and applications, identifying and resolving technical issues promptly.
- Coordinated with software vendors to manage **new E-Tax company integrations**, ensuring smooth deployments.

Programming Languages Instructor

Company: Al-Kawther Academy & Part-time (Self-employed)

Dates: January 2022 - October 2022 (Al-Kawther)

- Designed and delivered programming courses for kids and beginners in a simplified and engaging format to build foundational coding skills.
- Developed course materials and hands-on activities in HTML, CSS, Bootstrap, and Java to introduce students to web development and programming basics.
- Tailored instructional content to be accessible and enjoyable, ensuring concepts are presented in an understandable format suitable for younger and beginner audiences.
- Provided continuous support and mentorship, fostering a positive learning environment for students to explore technology confidently.

Internship

Organization: Information Technology Institute (ITI)

Program: Full Stack Web Development using .Net and Angular

Projects

- E-commerce store: Created WebAPI. Net core, Angular, and stripe full payment, Azure Publishing. Visit Source Code at Github
- Examination System: Created a SQL-based examination management system for handling student records and test results.
- Examination System : Created MVC App . <u>Visit Source Code at GitHub</u>
- MVC Project: Built an MVC-based project to implement modularized web solutions.
- Web API and Angular Project: Developed an e-commerce platform using ASP.Net Core Web API and Angular. Visit Source Code at GitHub
- Website For Library books to view and download books, hosting it at GitHub. Visit Source Code at GitHub
- E-Commerce Website: Developed a full-featured e-commerce platform using HTML5, CSS3, Bootstrap5, and JavaScript.
- Health Check Script: Created for servers and websites with email integration by python Visit Source Code at GitHub

Technical Skills

Languages and Frameworks:

- C#, ASP.Net Core, MVC, Entity Framework Core, CQRS with MediatR ,WebForms , Hangfire , SeriLog, ADO.Net, Angular, JavaScript, HTML, CSS, Bootstrap Tools and Technologies:
 - Azure DevOps, Postman, Swagger, LINQ, Agile Methodology, Scrum, SQL Server Management Studio (SSMS), MySQL Workbench

Data and Cloud Technologies:

SQL Server , MySQL Server , Oracle , Redis , Caching , SignalR , Azure Publishing , Payments via Stripe

Soft Skills

- Strong communicator with a team-oriented approach to achieving project goals.
- Visionary with leadership skills and capable of aligning teams toward long-term objectives.
- Adaptable to diverse work environments and client needs.

Languages

- Arabic: Native
- English: Very Good (Reading, Writing, Speaking)

Certificates

- Introduction to Web Development (UCDAVIS, Coursera)
- E-commerce store using Angular, .Net and Stripe (Udemy)
- Introduction to Relational Databases and SQL (Coursera)
- SQL for Data Science (UCDAVIS, Coursera)
- Technical Support Fundamentals (Google, Coursera)
- Innove Egypt Program (TIEC)
- Android Developer Track (1 Million Arab Coders, UDACITY)
- English for Career Development (OPEN)

Personal Information

Date of Birth: October 22, 1996 Nationality: Egyptian Military Status: Completed Marital Status: Married