

Ahmed Abdel Gawad Abdel Hady

Senior Software Engineer

Profile

Passionate Senior Software Developer and PMP holder with 4 years' experience in Asp.net, C#, and Angular. Specializing in developing scalable systems and delivering top-notch solutions that enhance user experiences and drive business growth.

Employment History

Senior Software Engineer at Eva Pharma, Cairo

April 2024 — Present

- Full Stack developer proficient in ASP.Net framework, specializing in application architecture, design, modeling, and development within the healthcare and pharmaceutical industry.
- Expertise in agile methodology, utilizing Azure DevOps for project management and collaboration.
- Responsible for developing APIs and MVC projects using ASP.Net, adhering to OOP and SOLID principles, and implementing design patterns and best practices for robust and maintainable applications.
- Experienced in bug fixing, life support, and code optimization, including revamping legacy applications for improved performance and scalability. Skilled in deploying applications to Azure Cloud Services, ensuring seamless integration and scalability.
- Lead teams in selecting appropriate architectural patterns and designs for projects, providing guidance and support throughout the development lifecycle.
- Initiate development plans for team members, identify areas for growth and provide mentoring and training as needed.
- Manage projects and coordinate tasks and issues, ensuring alignment with project timelines and objectives while maintaining high-quality standards.
- Played a pivotal role in the development and enhancement of Pharmacy ERP system, leveraging expertise in software engineering and domain knowledge in the pharmaceutical industry.
- Designed and implemented an API layer that enabled data integration with external systems

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Date / Place Of Birth

1/7/1997

Nationality

Egyptian

Languages

Arabic
English

Skills

Web Development : Asp.Net, MVC, C# Object Oriented ,Web API, Linq, Entity Framework, Inversion of Control (IoC), Dependency Injection, Docker

Software Archticture, Patterns and Approaches: Clean Archticture, N-Tier, Monolithic Modular, Repository, Unit Of Work, Design Patterns , Solid Principles, Domain Driven Design

Client Side Technologies: HTML5, CSS, Bootstrap, Ajax, JQuery, Javascript, Typescript, Angular

Database: Sql Server, MySql

Reporting Services: Fast Report

Source Control: Git Version Control

Cloud Systems: Azure Cloud, Azure Devops, Pipelines, CI/CD

Software Development and Project Managment: Agile, Scrum Framework

ECommerce Platforms: Nopcommerce

Personal and communcation Skills: Hard Working, Teamwork and Leadership , Fast Learner, Self Learner, Project Managment, Problem Solving, Detail Oriented, Flexibility and Adaptability

Others: Bash Scripting , Linux, Python, Java

Software Engineer II at Eva Pharma

August 2022 — March 2024

- Developed REST APIs and implemented authentication protocols, such as JWT, OAuth, to securely expose data to clients
- Developed automated scripts to simplify common tasks and reduce manual effort
- Created a Continuous Integration/Continuous Deployment (CI/CD) pipeline that reduced time-to-deployment
- Developed and maintained software in multiple programming languages, such as C#, TypeScript, and JavaScript
- Designed and developed a scalable, high-availability web application that handled concurrent users with minimal downtime
- Conducted code reviews and mentored junior developers to improve code quality and ensure adherence to best practices

Software Engineer at Eva Pharma, Cairo

November 2020 — August 2022

- Full Stack developer using ASP.Net core framework.
- Participated in application architecture, design, modeling, and development of a number of applications in healthcare and pharmaceutical industry.
- Working with agile methodology using Azure Dev-ops.
- Working on ASP.Net to deliver APIs and MVC projects.
- Bug fixing and life support.
- Applying OOP and Solid principles.
- Applying design patterns and best practices on applications.
- Deploying to Azure Cloud Services.
- Code optimization and revamping old apps.
- Worked on NopCommerce and Piranha Opensource CMS to deliver websites and apps.
- Worked on offline solution for the sales screen in Pharmacies ERP system based on

Trainee Software Developer at Esri Northeast Africa, Cairo

July 2018 — September 2018

- Software Developer using ASP.Net core

Trainee

Trainee at Orascom Construction, Aswan

July 2016 — September 2016

- IT support.

Education

Arab Academy for Science & Technology and Maritime at Cairo

Bachelor of Science in Software Engineering
September 2016 — July 2020

Certificates

Project Management Professional (PMP) Certificate,

June 2023

American Chamber of Commerce Project management
Professional,

December 2022

ITI .Net Web Development Summer Training,

August 2019

NTI Java Programming Specialization from,

February 2019

Excellence certificate for 3.75 GPA in second semester
2018-2019,

June 2019

Excellence certificate for 3.83 GPA in first semester
2018-2019,

January 2019

Certificate of Appreciation for Best Projects in Introduction
to network and Object-Oriented Programming Courses,

May 2018