

Abdallah Mahmoud

Software Engineer | Full-Stack .Net Developer

Software Engineer with a B.Sc. in Computer Science and over 3 years of experience in .NET development within the FinTech industry. Skilled in C#, OOP, SQL, Entity Framework, MVC, MVVM, .NET Core, and API development and microservices arch., Experienced in integrating payment gateways such as Visa, MasterCard, BNPL gateways and IPN, and in working with Smart Vista (CMS). Passionate about web programming, problem-solving, and delivering secure, high-quality software solutions.

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📍 Willing to relocate

[in](#) [LinkedIn](#)



SKILLS

Technology	ASP.NET CORE 5, ASP.NET MVC, MVVM, WebAPI (REST, SOAP), Razor, LINQ, EF, EF Core, LOGGER, UoW, ABP framework.
Core	OOP, SOLID, Algorithms, Data Structure, N-Layers Architecture, SSDTs, Microservices, CQRS, Design Patterns, Multi Threads, Jobs, Background Services.
Front-End	HTML 5, CSS3, Bootstrap 4, JavaScript, TypeScript, JQUERY, AJAX, Vue.js, Angular.js.
RDBMS	SQL Server, Firebase, MongoDB.
Tools	IIS, Postman, Visual Studio, SSMS, Swagger, Figma, Adobe XD, Azure, Jira, POS, Ticketing System.
Reporting	Crystal report, IronPdf, Syncfusion.
Version Control	GIT, GITHUB, DevOps.
Background	C++, Java, CCNA, System Analysis, And Design, Help Desk engineer.



WORK EXPERIENCE

Software Engineer (.net Backend)

Taly for digital payments

- Developed and maintained .NET backend services for acquiring systems.
- Integrated payment gateways include Visa, MasterCard, and BNPL providers.
- Migrated financial data securely to Banque du Caire systems.
- Generated settlement files for daily transaction reconciliation processes.
- Wrote SQL queries to resolve production and data issues.

2/2025 – present
New Cairo, Egypt

Full-Stack .Net Developer

Barcode for Assets valuation

- Working on the company's main System for residents.
- Preparing accountants' screens to hold company employees accountable.
- Create an API to connect the Base server with Android application.

11/2023 – 1/2025
Giza, Egypt
Riyadh, Saudi Arabia

Full-Stack .Net Developer and lecturer

Moussa Academy Organization for Distance Education.

- Commitment to project delivery dates.
- Tracking proper working mechanisms and using Request Documents.
- The possibility of remote work and the implementation of projects as required.

9/2022 – present
Alexandria, Egypt
Part-Time Work

Full-Stack .Net Developer

Information Systems Branch 3rd Egyptian Armed Forces.

- Delivering a high-quality application.
- Integrating with front-end developers.
- Ensuring a required level of performance

11/2021–10/2023
Suez, Egypt
Military service

Projects

Wagebat, *web app*. [URL](#)

- ✓ Wagebat is a Udemty site where users can ask questions about different educational subjects, and get answers from experts.
- ✓ A user can register as a user or as an Instructor and they must be confirmed by an admin. A user can ask a limited number of questions, determined by the package they are subscribed to.
- ✓ Instructors must apply before answering a question.
- ✓ Users and instructors can comment, like and attach different kind files.

Tools: ASP.NET Core ,ASP.NET Core MVC ,Microsoft Identity , Html , Css , BootStrap.

Analytic Groub, *web app*.

- ✓ Fill out the site with shops, categories, sub Categories and product.
- ✓ Help shop owners to show most sales and low product sales in our warehouse
- ✓ It calculate our profit, daily, monthly and annual profit

Tools: ASP.NET Core MVC ,JQUERY, JS , Html , Css , BootStrap.

Spa & Saloon, *web app*. [URL](#)

- ✓ Guide individuals through the process of utilising the Internet to find solutions to modern problems.
- ✓ Help businesses like hair salons and spas become more organised so that they can provide better service to their customers in a more timely and expert manner.
- ✓ Make it possible for women to schedule appointments at hair salons and spas, thereby eliminating the need for them to wait in line. This will help women save valuable time.

Tools: ASP.NET Core ,ASP.NET Core MVC ,Microsoft Identity , Html , Css , BootStrap.

BUSVUE, *web app*.

- ✓ Help parent to track their children by show their buses and arrival times to their schools.
- ✓ Help Schools for employment driver and Accommodate every driver on his bus

Tools: ASP.NET Core ,ASP.NET Core MVC ,JWT, JS, AJAX , Html , Css , BootStrap.

SMARTHEAT, *web app*.

- ✓ An online store to display refrigeration and air conditioning products and purchase them through the site. It is considered a large product display site.

Tools: ASP.NET Core ,ASP.NET Core MVC ,JWT, JS, AJAX , Html , Css , BootStrap.

Courses

The Complete ASP.NET MVC 5 Course, *Udemy (Self-Study)*

Learn to build and deploy fast and secure web applications with ASP.NET MVC 5. [URL](#) 

Entity Framework in Depth: The Complete Guide, *Udemy (Self-Study)*

Helps you read and write data from and to a database. This course teaches you the core concepts of Entity Framework through a series of clear, concise, and hands-on lectures. [URL](#) 

Getting Started with Balsamiq Wireframes, *Udemy (Self-Study)*

Learn the basics of Balsamiq Wireframes, an invaluable tool for creating rapid user interface wireframes. [URL](#) 

JavaScript Course, *Novil Academy (Self-Study)*

Learn JavaScript in Depth. [URL](#) 

Secure ASP NET 5 API with JWT Authentication, *DevCreed on Youtube (Self-Study)*

How to secure our application authentication with jwt. [URL](#) 

Education

Faculty of Computer and information
BACHELOR OF COMPUTER SCIENCE

09/2017 – 07/2021
Zagazig

Languages

Arabic (Fluent)

English (Professional)

French (Beginner)