Abdullah Kamal

.NET Developer

 ♥ Cairo, Egypt
 ♣ +201147301642
 ₽ Portfolio
 In LinkedIn
 ♥ GitHub

■ abdullah.kamal0x01@gmail.com

PROFILE

Aspiring **Junior .NET Developer** with expertise in C#, ASP.NET Core, web applications, RESTful APIs, and backend systems, dedicated to delivering robust, scalable solutions

EDUCATION

.NET Developer 05/2024 – present

Digital Egypt Pioneers Initiative DEPI

Bachelor of Computer Science 10/2020 - 07/2024

Faculty of Computers and AI, Sohag University [2]

SKILLS

Programming Languages: C++, C#, Python, JavaScript

Front-End: HTML, CSS, Bootstrap

Back-End: LINQ, EF Core, ASP.NET Core MVC, ASP.NET Core Web API, SignalR, Django

Databases: SQL Server, PostgreSQL, Redis **Tools:** Git, GitHub, Docker, IIS, Postman

Conceptual Knowledge: OOP, Data Structures, Algorithms, SOLID Principles, Design Patterns, RESTful

API, Clean Architecture

Soft Skills: Problem Solving, Critical Thinking, Clean Code, Code Review, Testing

Operating Systems: Linux, Windows

PROJECTS

Sakany \Box 06/2024 – present

An API platform connecting customers with realtors for buying or renting beds, rooms, and apartments.

- **Technologies:** C#, SQL Server, ASP.NET Core Web API, JWT, Clean Architecture, Mediator, CQRS, Fluent Validation, AutoMapper
- Tools: Git, GitHub, EF Core, Docker

E-Commerce API ☑ 05/2024 – present

Developed a comprehensive e-commerce API with features like authentication, product management, cart handling, orders, and payments.

- **Technologies:** C#, SQL Server, ASP.NET Core Web API, JWT, Clean Architecture, Mediator, CQRS, Fluent Validation, AutoMapper
- Tools: Git, GitHub, EF Core, Docker

Meals Ordering Application API

04/2024 - 06/2024

Built an application to streamline online meal orders, improving user experience and business efficiency.

- Technologies: C#, SQL Server, ASP.NET Core Web API, JWT
- Tools: Git, GitHub, EF Core, Docker

Examination Platform API

02/2024 - 04/2024

Developed a secure exam platform using Docker for isolated code execution.

- Technologies: Python, Django, DRF, PostgreSQL
- Tools: Git, GitHub, Docker, JWT

Gym Management Application API

12/2023 - 02/2024

Created an API for gym management with features like role management, account and progress tracking, authentication, and profile management.

- Technologies: Python, Django, DRF, PostgreSQL
- Tools: Git, GitHub, Docker, JWT

PROFESSIONAL EXPERIENCE

.NET Developer

01/2024 - present

Code Spark Company 12

- Mentored junior devs in backend development.
- Collaborated cross-functionally for timely projects.
- Optimized code and queries, boosting efficiency.

2 VOLUNTEERING

Instructor 🖸

12/2022 - 11/2023

ATHAR Team

- Conducted Network Fundamentals and Linux Administration workshops.
- Created training materials, received positive feedback.

Mentor ☑

12/2021 - 11/2022

ICPC Sohag University Community

- Guided students in learning C++ fundamentals.
- Organized problem-solving practice on CodeForces.

AWARDS

Team: ALPHA, Rank: 21 ☑

25/08/2022

ICPC Egyptian Collegiate Programming Contest

ICPC Profile: Abdullah Kamal ☑ CodeForces Profile: ak4m410x01 ☑ LeetCode Profile: ak4m410x01 ☑

LANGUAGES

• Arabic • English