



Ahmed Hassan

Software Engineer

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 Egypt - Giza

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 [Portfolio](#)

Summary

Highly motivated Software Developer with expertise in **C#**, **.NET**, and **ASP.NET Core**. Skilled in **RESTful APIs**, **MVC**, **SQL**, and **OOP**. Proficient in **SDLC** and experienced in building scalable applications.

EDUCATION

Helwan University

Bachelor's in computer & Artificial Intelligence | **2019 – 2023**

Medical informatics department

Grade: **Very Good**

TECHNICAL SKILLS

Languages: C#, Java, C++, JavaScript, GDScript

Frameworks: .NET, ASP.NET Core, Entity Framework, Angular (Basic)

Databases: SQL, MSSQL Server

Tools: Git, GitHub, Power BI, SSRS

Concepts: OOP, SOLID Principles, Design Patterns, Data Structures & Algorithms

PROJECTS

[Chat application with ..Net mvc - SignalR](#)

[E-commerce APP Using .NET MVC](#)

[Vacation Management System Using .NET MVC](#)

View more projects:  <https://github.com/Ahmed-Hassan111>

Work Experience

IoT & AI engineer | [Skarpt](#)

Feb 2025 – Present | Giza, Egypt

- Implementing AI (computer vision) solutions.
- build deep learning models for real-time detection (e.g., PPE, fall, face recognition, object tracking, zone monitoring, fall detection)

Software Engineer | [Techno Management](#)

Mar – Dec 2024 | Remote

- Built solutions using .NET, SharePoint, Power BI, and SSRS for government and private clients.

Coding Instructor | [iSchool](#)

Mar – May 2024 | Remote

- Taught game development using Godot Engine and GDScript to students.

HIS Intern | [Children's Cancer Hospital 57357](#)

Jul – Aug 2023 | Cairo, Egypt

CERTIFICATES

Programming Fundamentals Diploma

Route Academy

Backend Development for .Net Full Stack

Coursera - Board Infinity

Machine Learning with scikit-learn

Data Camp

ICPC Level 1

SOLID PRINCIPLES, Mastering C#

Udemy

Building Web Applications using PHP & MYSQL – The

Principles of Writing Clean Code,

Database Fundamentals – Intro to MongoDB,

Ethical Hacking

Mahara-Tech

SQL Fundamentals Track

Data Camp – Helwan university training

SOFT SKILLS

Flexible. English *Professional Working Proficiency*. Keen to improve my skills and technologies.