

# Mohamed Ahmed Salama

## Junior .NET Developer

✉ mohamedsalamh07@gmail.com ☎ +201150501483 📍 Menofia, Egypt.

🌐 github.com/mohamedAhmedSalama 🔗 linkedin.com/in/mohamed-ahmed-salama1

🛡 Exempted

## PROFILE

A highly skilled Software Engineer and .NET Developer with a passion for programming. Possesses the ability to build robust, scalable server-side applications that deliver exceptional performance and reliability. Proficient in back-end development, leveraging a wide range of technologies including **C#, ASP.NET Core, Entity Framework, and SQL Server**, with working knowledge of front-end technologies like **HTML, CSS, JavaScript, and Angular**. A collaborative team member with deep expertise in Agile Methodologies and Project Management tools, dedicated to crafting clean, high-quality, and easily maintainable code that drives impactful solutions.

## EDUCATION

**Faculty of Electronic Engineering, Menoufia University**

2019 – 2024

*Bachelor of Computer science and Engineering*

**Grade:** Excellent With Honor.

**Graduation Project:** ADAS: Powered Driver Monitoring And Enhanced

Child Safety in vehicles

**Role:** Team Leader

**Grade:** Excellent.

## SKILLS

### Programming Language:

- C#
- C

### DataBase:

- Relational Database Concepts(SQL Server)
- ORM Entity Framework Core, ADO .NET

### Web Technologies:

- ASP .NET Core MVC
- ASP .NET Core Web API
- HTML 5
- CSS 3
- ES6
- Type Script
- Java Script
- Bootstrap
- Angular

### Core Concepts:

- OOP
- Data Structures
- Algorithms
- SOLID Principles
- Unit Testing
- Agile
- Git, Github

## PROJECTS

### Electronic Market 🔗

*Tools: C#, Windows Form, ADO.NET, Microsoft SQL Server, 3Tiers Architecture.*

## Examination System

Tools: C#, Windows Form, Entity Framework Core, Microsoft SQL Server

## Course Management System

Tools: C#, MVC, Entity Framework Core, Microsoft SQL Server, 3 Tiers Architecture

## INTERNSHIP

---

### Information Technology Institute (ITI)

11/2024 – present

Intensive code camp (ICC) in Full Stack Development Using .NET Track

### Information Technology Institute (ITI)

08/2022 – 09/2022

Summer training in Embedded Systems ARM track

## AWARDS

---

- **1st Place in IDC Robocon24**

Achieving 1st Place in IDC Robocon24 that have been held in Kerala, India at AMRITA VISHWA VIDYAPEETHAM University (3-17 Aug 2024).

- **Participated in IDC Robocon23**

Took part in IDC Robocon23, which was held in Bangkok, Thailand (Hybrid) at Chulalongkorn University (7-19 Aug 2023).

- **Achieving the 5th place in Helwan micro mouse Robot competition**

Engaged in the Helwan Micromouse Robot competition, which was part of the activities of the 13th Universities Youth Week, with the participation of around 24 public and private universities in addition to higher institutes.

- **Achieving 3rd place in ABU Robocon23 competition**

Participated in ABU Robocon23 competition, Achieving 3rd place in the regional qualifications.

## STUDENT ACTIVITIES

---

**Team Leader of Programming and Embedded systems in Robocon  
Menoufia University**

2022 – 2024

**Member in Life Makers Foundation , Team : Media**

2021 – 2023

## SOFT SKILLS

---

- Self- Learner.
- Ability to Settle pressed issues in a working environment
- Time Management
- Able to work solo or inside a team
- Excellent communication and presentation skills.

## LANGUAGES

---

- Arabic : Native
- English: Fluent