

# Ahmed Mohamed Abdulrahim

**Phone:** +20 106 114 4822

**Address:** Cairo, Egypt

**Email:** [Gmail](#)

**LinkedIn:** [in/ahmedd-abdelrahim](#)

**GitHub:** [Ahmed-Abdulrahim](#)

**Military Status:** Completed

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## Profile

Full-Stack .NET Developer with hands-on experience in ASP.NET Core, Entity Framework, and Angular. Completed intensive training at ITI (Mansoura branch) and enhanced multiple projects, including e-commerce and interactive web apps. Strong skills in problem-solving, teamwork, and delivering responsive, high-performance solutions.

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## Education

09/2019 - 06/2023

**Bachelor's Degree, Computer Science, Misr Higher Institute for Computer & Commerce**

**Cumulative Grade:** Good

**Graduation Project:** Worked on INKAZ, a project that makes traveling safer and easier by helping people get quick support in case of emergencies.

**Grade:** Excellent.

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## Internship

07/2025 - Present

Full Stack .NET Developer, 4-month Program, Intensive Code Camp (ICC), Intensive Training Program (ITP), Information Technology Institute (ITI), Ministry of Communication and Information Technology (MCIT), Mansoura Branch.

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## Projects

### Company.MVC

- Built with C# 12, .NET 8, ASP.NET Core Razor Pages, and Entity Framework for data persistence.
- Streamlines HR operations by centralizing employee and department data and automating CRUD tasks.
- Includes strong data validation, error handling, and security measures like anti-forgery protection.
- Features modular layered architecture with presentation, business logic, and data access layers for maintainability.

### Exam System

- Utilized C# 12 and .NET 8 to architect a modular system supporting 3 distinct question types: True/False, Single Choice, and Multiple Choice.
- Developed an event-driven notification system to alert students in real-time when exams start, improving user experience.
- Achieved persistent data storage by logging all questions and exam results to files, ensuring traceability and enabling review of over 10+ exam sessions.

## StoreHub.Api (In Progress)

- Built with C# 12, .NET 8, ASP.NET Core, Entity Framework Core, and AutoMapper for efficient data handling.
- Streamlines product and inventory management for retail businesses, enabling seamless catalog, brand, and type management.
- Implements layered architecture with repository and unit-of-work patterns for maintainable and scalable services.
- Includes robust validation, error handling, and modular service abstractions for developer productivity and reliability.

## Sehaty-HMS (In Progress)

- Built with C#12, .NET 8, ASP.NET Core, and Entity Framework to provide scalable and robust backend services.
  - Streamlines hospital operations, improves patient care, and optimizes administrative workflows for healthcare providers
  - Modular layered architecture using repository and dependency injection patterns for maintainability and testability.
  - Delivers a modern, maintainable platform that enhances operational efficiency and supports future system enhancements.
  - Features RESTful APIs, domain-driven design, data validation, error handling, and notification mechanisms.
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## Technical Skills

- **Frontend:** HTML5, CSS3, Angular, Bootstrap, TypeScript, JS (JavaScript)
  - **Backend:** ASP.NET Core, SQL Server, LINQ, Entity Framework, MVC, Web APIs.
  - **Desktop:** Windows Forms.
  - **Tools & Version Control:** Git, GitHub, Visual Studio, Visual Studio Code.
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## Interpersonal Skills

- Clear and confident communication with teams.
  - Strong time management to meet deadlines.
  - Effective collaboration in group projects.
  - Quick adaptability to new tools and tasks.
  - Ability to perform well under pressure.
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## Languages

- Arabic (Native).
- English (B2 Intermediate).