

## Ayat Ali Ahmed Mohamed

Full Stack .NET Developer | Interested in Kids Programming Education

Location: El Manzala, Daqahlia, Egypt(Open to Relocation)

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Nationality: Egyptian | Date of Birth: 23/11/2001

### Profile

Full Stack .NET Developer with strong interest in teaching programming to children. Skilled in ASP.NET Core, Entity Framework Core, SQL Server, React, Flutter, and educational project design. Passionate about creating interactive learning tools and simplifying programming concepts for beginners.

### Technical Skills

Programming: C#, ASP.NET Core, EF Core, SQL Server, Web API, JavaScript, HTML, CSS, React, Flutter, Dart

Educational Tools: Scratch, MIT App Inventor, project-based learning

Tools: Visual Studio, VS Code, Git, GitHub, Postman, Figma

Soft Skills: Communication, teamwork, creativity, problem-solving

Languages: Arabic (Native), English (Intermediate), French (Basic)

### Internships

Full Stack .NET Trainee — Information Technology Institute (ITI), 2025

- Built full-stack applications using ASP.NET Core, EF Core, SQL Server, and React.
- Developed REST APIs and responsive front-end interfaces.

- Participated in Agile teamwork and version control with Git and GitHub.

English & Math Instructor (Kids) — El Manzala, 11/2024 – 03/2025

- Introduced basic programming concepts using Scratch and MIT App Inventor.
- Created interactive educational projects for beginners.

## Projects

Kids Speech Therapy Web App (Freelance Project) — [Live Demo](#)

Mughtaribat House Management System — ASP.NET MVC, SQL Server — [GitHub](#)

OnlineStore.Api (E-Commerce API) — ASP.NET Core, EF Core — [GitHub](#)

SportsApp Gitwin — Flutter, Dart — [GitHub](#)

- Scratch beginner-level interactive projects
- MIT App Inventor mini-apps
- Simple web/mobile projects to introduce logic and problem-solving to kids

## Education

Sinai University — Faculty of IT and Computer Science

09/2021 – 06/2024

Grade: B | Graduation Project: A+

## Courses & Training

- Full Stack .NET Track — ITI (2025)
- M3aarf Program: Excel, Ethical Hacking (2025)
- CS50 — Harvard University (2024): Algorithms, Data Structures, C, Python, SQL, Flask
- Flutter — ITI (2023): Flutter, Dart, Firebase.
- Web Development — ITI (2022): HTML, CSS, JavaScript