Ahmed Mohamed Abdulrahim *Full Stack Developer (.Net/Angular)*

✉ ahmedabdulrahim92001@gmail.com

📞 +20 106 114 4822

📍 Cairo, Egypt

🔗 github.com/Ahmed-Abdulrahim

in linkedin.com/in/ahmedd-abdelrahim

🛡 Completed

Profile

Full Stack.NET Developer with over one year of professional experience at BotBat, an Arabic Al solutions platform, specializing in backend development for Al-driven automation systems. ITI-trained, with hands-on experience delivering production-ready e-commerce and web applications, strong problem-solving skills, and a proven ability to build reliable and efficient solutions within collaborative team environments.

Work Experience

.NET Backend Developer, *BOTBAT - Arabic Al Solutions Platform*   12/2024 – 12/2025 │ Remotely
Responsibilities:

- Architected and supported production-ready RESTful APIs for Al-driven customer service and automation platforms.
- Defined core business rules, handled database operations, and integrated external services leveraging Entity Framework Core and SQL Server.
- Worked closely with cross-functional teams to deliver reliable and efficient server- side services in production environments.

Projects:

- Al Customer Service Automation Platform (Gulf Region) -Designed backend APIs enabling Arabic Al chatbots and automated customer interactions across multiple communication channels.
- Omnichannel Messaging & Analytics System Integrated messaging platforms and data processing services to enable analytics, reporting, and actionable business insights.

Internship

Information Technology Institute (ITI),   07/2025 – 11/2025 │ Mansoura Branch
Full Stack .NET Developer Trainee
Projects:
Sehaty-HMS (Hospital Management System)   *GitHub* ↗ *swagger* ↗   *Live* ↗
Role: Backend .NET Developer
Responsibilities:

- Engineered backend services to manage appointments, medical records, and billing workflows.
- Applied business rules and domain logic to support healthcare operations.
- Preserved data integrity and tuned database transactions for reliable system performance.

Description:Healthcare management platform centralizing patient appointments, records, prescriptions, and billing to streamline hospital workflows.

Company.MVC (HR Management System)   *GitHub* ↗
Role: Full Stack .NET Developer
Responsibilities:

- Developed and structured MVC and server-side components for employee and department management.
- Built CRUD workflows, validation rules, and relational data models to ensure data consistency.

Description: HR management application handling employee records, salaries, hiring dates, and department hierarchies.

Projects

Daira.Api (Social Media Platform)
Role: Backend .NET Developer   *GitHub* ↗ *swagger* ↗
Responsibilities:
- Developed real-time messaging, post management, follow/friendship systems, and notification modules with proper validation and business rules.
- Implemented SignalR hub for real-time communication including typing indicators, read receipts, and online presence detection.

Description: Social media backend API handling user authentication with JWT tokens, post feed generation, social interactions (likes, comments, follows, friendships), real-time messaging with SignalR, and push notifications system.

TradeSphere.Api (E-Commerce Platform)
Role: Backend .NET Developer   *GitHub* ↗ *swagger* ↗
Responsibilities:
- Designed and implemented a Restful Api using Clean Architecture with Domain, Application, Infrastructure, and API layers.
- Developed shopping cart, order processing, and customer feedback modules with proper validation and business rules.

Description: E-commerce backend API handling user authentication, product catalog, shopping cart operations, order lifecycle management with status tracking, and customer reviews

Education

Bachelor's Degree, Computer Science,   09/2019 – 06/2023
Misr Higher Institute for Computer and Commerce
Cumulative Grade: Good
Graduation Project: INKAZ A system designed to enhance travel safety by providing fast emergency support and assistance.
Grade: Excellent

Technical Skills

Backend	Concepts	Frontend	Tools
ASP.NET Core, Web APIs, Entity Framework Core, LINQ, SQL Database, MVC, SignalR, Redis	OOP, SOLID Principles, Design Patterns, RESTful APIs, Clean Architecture	HTML5, CSS3, JavaScript, TypeScript, Angular	Git, GitHub, Visual Studio, Visual Studio Code

Certificate:

- ITI Certificate ↗

Soft Skills

- Strong communication and teamwork skills.
- Effective time management and task prioritization.
- Quick adaptability to new technologies.
- Ability to perform well under pressure.

Languages

Arabic — (Native) • **English** — (B1 Intermediate)