

# Mohamed Ibrahim Ahmed Mahdi

Junior ASP.NET Backend Developer

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Military Status: Exempt | Age: 22 years old

[LINKEDIN](#) / [GITHUB](#)

## SUMMARY

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**Ambitious and detail-oriented Junior ASP.NET Backend Developer with a strong academic background in Information Technology. Completed comprehensive training in ASP.NET Core, SQL Server, and modern backend technologies.** Eager to apply **problem-solving skills** and backend development knowledge in real-world business solutions. Looking to join a dynamic team where I can grow, contribute, and build scalable and secure web applications.

## EDUCATION

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### Bachelor of Information Technology

Faculty of Computers and Information — **Beni Suef University**

Grade: Excellent with Honors

Graduation Year: 2025

## Experience

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### Backend Developer — Corelia Company

**Duration:** 6 Months

- Worked as a backend developer focusing on building and maintaining RESTful APIs.
- Implemented business logic and database operations using clean, maintainable code.
- Collaborated with frontend developers to integrate APIs smoothly.
- Participated in debugging, performance optimization, and code reviews.
- Gained hands-on experience with real production systems and team workflows.

## TECHNICAL TRAINING

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### **.NET Backend Development Track**

At Route Academy

- Developed and deployed backend web applications using ASP.NET Core
- Built RESTful APIs, integrated with SQL Server and Entity Framework
- Hands-on experience with authentication, authorization, and API testing using Postman
- Worked with Git for version control and project collaboration

## PROJECTS

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- **User Management System**

- A web application for managing user accounts, roles, and permissions.
- Implemented login, registration, role-based access, and JWT authentication.
- Technologies: ASP.NET Core, Identity, SQL Server, Entity Framework Core

- **E-Commerce Backend API**

- Designed and developed RESTful APIs to manage products, categories, shopping cart, and orders.
- Implemented filtering, sorting, and pagination.
- Technologies: ASP.NET Core Web API, SQL Server, EF Core, Swagger

- **Task Management System**

- A multi-user backend system for task creation, assignment, and tracking.
- Included role-based access control and email notifications.
- Technologies: ASP.NET Core MVC, Identity, Razor Pages
- Pattern: Clean Architecture & CQRS

- **Blog API with Admin Panel**

- Created a backend API with an admin panel to manage blog posts and user comments.
- Admin panel built using Razor Pages and Bootstrap.
- Technologies: ASP.NET Core, SQL Server, Entity Framework Core
- Pattern: Clean Architecture & CQRS

## TECHNICAL SKILLS

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- **Programming Languages:** C#, SQL, JavaScript (Basic)
- **Backend Development:** ASP.NET Core, Entity Framework, LINQ
- **Database:** SQL Server, T-SQL, Database Design & Normalization
- **Tools:** Visual Studio, Git, Postman, Swagger, GitHub
- **Concepts:** REST APIs, MVC Architecture, Authentication & Authorization, Payment
- **Pattern:** Clean Architecture & CQRS

## LANGUAGES

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- Arabic: Native
- English: Very Good (Written and Spoken)