

# Kamal Mohammed Saber Mohammed

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## PROFILE SUMMARY

.NET developer with hands-on experience in ASP.NET Core, C, and EF Core; built academic projects including a Hospital Management System and an E-Commerce API (Cart Wishlist). Quick learner, collaborative, and passionate about clean code and real-world problem solving.

## EDUCATION

### Zagazig University

*Faculty of Science, Zagazig University Bachelor of Science in Computer Science GPA: [3.87]* Egypt oct. 2023 – Present

## TRAINING IN

### Full stack .Net Web Developer - Digital Egypt Pioneers Initiative - DEPI

Nov. 2025 – Present

#### *Software Development - Full stack .Net Web Developer*

*Sharkia, Egypt*

.NET Core, CSharp, SQL, HTML5, JavaScript, CSS3

Developed full-stack applications using .NET Core and MVC architecture.

Designed and optimized SQL Server databases for data-driven applications.

Implemented front-end interfaces with HTML5, JavaScript, and CSS3 for responsive user experiences.

Utilized .NET Core Web API to create scalable and maintainable web services.

## PROJECTS

### Hospital Management System | ASP.NET Core, C#, EFcore, SQL Server, Bootstrap

Repository: [github.com/KamalMohamed/Hospital-Project-Final](https://github.com/KamalMohamed/Hospital-Project-Final)

Jan 2025 – Present

- Developed a full-stack hospital management system using ASP.NET Core MVC to streamline patient care and administrative workflows
- Implemented core modules including Patients, Doctors, Appointments, Medical Records, Prescriptions, and Payments with relational database design
- Built dynamic dashboard with real-time statistics, patient search by name, and detailed view of appointments, prescriptions, and payment history
- Enabled PDF export and print functionality for patient reports; deployed UI with responsive Bootstrap components

### E-Commerce RESTful API | ASP.NET Core Web API, C#, EfCore, SQL Server, JWT

Repository: [github.com/KamalMohamed/ECommerce-Platform](https://github.com/KamalMohamed/ECommerce-Platform)

Mar 2025 – May 2025

- Developed a scalable RESTful API for an e-commerce platform using ASP.NET Core Web API, serving product, cart, wishlist, and order endpoints
- Designed and implemented the Shopping Cart and Wishlist modules from scratch, supporting add/remove items, quantity updates, and persistent user sessions via database storage
- Integrated JWT-based authentication to secure user-specific resources and ensure data isolation between customers
- Collaborated with frontend team through well-documented API contracts; project awarded **2nd place** in final evaluation among all teams

## TECHNICAL SKILLS

**Backend :**CSharp,.NET8/9,EF Core, LINQ ,Unit Testing

**Frontend :**HTML,CSS,Bootstrap

**Database:**SQL Server

**Developer Tools:**Git,Jira,Postman,Safe,SQL Server,VS Code, Visual Studio

## LANGUAGES

- **Arabic:** Native

- **English:** Good command of reading and writing; comfortable with technical documentation .