

# ALI MOHAMMED

## .NET DEVELOPER

+201110755630 | [aly.mohammed.aly404@gmail.com](mailto:aly.mohammed.aly404@gmail.com)

[Ali Mohammed / Linked In](#) | [Ali Mohammed / github.com](#)

Cairo , Egypt

### SUMMARY

Experienced Back-End Developer with expertise in .NET and ASP.NET, **ITI certified** , proficient in applying SOLID principles to create scalable and maintainable solutions. Strong background in SQL and relational databases, with skills in Entity Framework, Web API, and cloud technologies. Known for solving complex technical problems and optimizing performance, with a passion for adopting best practices and driving innovation in every project.

### EXPERIENCE

- **ROBOOST HQ** DEC 2024 to NOW  
• *.NET BACKEND DEVELOPER*

### EDUCATION

- **Bachelor Degree of Computer Science** Sep 2017 to Jul 2022  
• *faculty of computers and information, Assuit university*
  - Grade: Good (B-)

### INTERNSHIPS

- **Information Technology Institute (ITI)** may 2024 to sep 2024  
• *Track: full-Stack development using .NET* Assiut Branch

### TECHNICAL SKILLS

#### Backend Skills

- C#
- Microsoft SQL Server
- ADO.Net
- Entity Framework Core
- Linq
- ASP.Net Core MVC
- ASP.Net Web API
- ASP.NET Signal R

#### Frontend Skills

- HTML5
- CSS3
- Bootstrap
- JavaScript
- Typescript
- jQuery
- Angular
- WPF
- ASP.NET Core Blazor

#### Other Technical Skills

- Wordpress
- Git/GitHub
- Unit Testing
- Data Structures
- MS-Azure
- IIS
- Design Patterns
- SOLID Principles
- Agile
- Dynamics CRM 365

### SOFT SKILLS

- Effective team collaboration and leadership
- Excellent communication skills.
- Rapid learner of new technologies.
- Strong analytical and problem-solving capabilities.

## PRACTICAL EXPERIENCE

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- **Inventory Management System API:** [\[Github\]](#)

*Tools:[List of tools and technologies used]*

**Tools used :** - ASP.NET Core 8 API - SQL SERVER - LINQ - EF Core - JWT - AutoMapper - Pagination - Fluent API - Services - Clean Architecture - Hangfire - Background Jobs

- **CQRS Architecture:** [\[Github\]](#)

*Tools:[List of tools and technologies used]*

**Tools used :** - ASP.NET Core 8 API - SQL SERVER - CQRS Design - Solid - LINQ - EF Core - JWT - AutoMapper - Pagination - Services - Clean Architecture - Hangfire - Background Jobs

- **Tickety:** [\[Event Management System\]](#)

*Tools:[List of tools and technologies used]*

**Tools used :** - ASP.NET Core 8 MVC - SQL SERVER - LINQ - EF Core - JWT - External Login - AutoMapper - Pagination - Fluent API - Repository - Services - Unit of Work - Clean Architecture - Mail Confirmation - HTML5 - CSS3 - JS - Environments - BOOTSRAP - SignalR

- **E-BOOK Shopping:** [\[E-Commerce System MVC \]](#)

*Tools:[List of tools and technologies used]*

**Tools used :** - ASP.NET Core 8 MVC - SQL SERVER - LINQ - EF Core - Razor View Engine - Razor View Engine - External Login - Pagination - SOLID Principles - Repository - Services - Unit of Work - Clean Architecture -- HTML5 - CSS3 - JavaScript - BOOTSRAP

- **Houzez:** [\[Real Estate Management System API | Angular \]](#)

*Tools:[List of tools and technologies used]*

**Tools used for backend:** - ASP.NET Core 8 API - SQL SERVER - Roles - LINQ - EF Core - JWT - Stripe - External Login - AutoMapper - Pagination - Fluent API - Repository - Services - Unit of Work - Clean Architecture - Mail Confirmation - SignalR

**Tools used for frontend:** Angular 18 - HTML5 - CSS3 - JS - Environments - BOOTSRAP - Stripe Payment

- **Full Stack Developer (Freelance : Khamsat) - [Game Zone Project](#)**

*Tools:[List of tools and technologies used]*

**Tools used :** - HTML5 - CSS3 - BOOTSRAP - JQUERY - ES - Login - Pagination - OOP - Clean Architecture

- **Full Stack Developer (Freelance : Mostqel)**

*Freelancing Tasks*

Collaborated in a team to develop an e-commerce website.

## COURSES

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- **Information Technology Institute (ITI)**

*Android App Development Track "ITI Summer Training"*

*Jul 2021 to Sep 2021*

*Assiut Branch*

## LANGUAGES

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- **ENGLISH**

*/Proficient*

- **ARABIC**

*Native*