

Abdelhmed Mohamed

Junior FullStack Angular | .Net Core Developer

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COURSES

- **Programming Fundamentals Diploma** *Route Academy [4 Month]*
 - Completed a course learning C++ and Java with focus on OOP, data structures, algorithms, Git/GitHub, and databases/SQL for software development foundation .
- **Front-End Diploma** *Route Academy [5 Month]*
 - Studied HTML, CSS, JavaScript, and Bootstrap 5 for responsive web development, with expertise in Angular for SPAs. Skilled in jQuery, NPM, AJAX, and JSON for flexible interactions and data handling .
- **Back-End Diploma** *Route Academy [6 Month]*
 - Gained expertise in SQL, C#, and OOP, focusing on ASP.NET Core MVC for web development. Built robust APIs with ASP.NET, using LINQ and Entity Framework Core for efficient data management .

EXPERIENCE


- **Internship – Pioneer Solutions Company** *Jun 2025 - Aug 2025*
 - Participated in software development projects using technologies such as [.NET Core , SQL, Angular]
 - Worked within a team to design and implement integrated software solutions .
 - Enhanced programming and application development skills through collaboration with software engineers .
 - Gained hands-on experience .

Feyamo Project

Tools: [ASP.NET MVC , ASP.NET Web API , Angular , C# , Entity Framework Core , SQL Server , JSON & RESTful Services]  


- **Feyamo Project** An integrated platform for managing and booking hotels and tourist attractions in Fayoum. The project consists of an MVC dashboard for data management, an API for data display, and an Angular frontend for users to browse hotels, attractions, and make bookings. It showcases my ability to build a full-stack application using .NET and Angular with a responsive design and smooth user experience .

Project-ASP.Net API

Tools: [C# , LINQ , SQL , Redis , JWT] 

- Developed an API project using ASP.NET, improving API response time by 30% .
- Leveraged advanced technologies including HTML, CSS, JavaScript, C#, LINQ, SQL, and Redis, resulting in a 40% reduction in database load .
- Optimized Redis caching, cutting response time from 5s to 1s.
Implemented JWT-based authentication, improving security by 50% .
- Integrated payment solutions, increasing transaction success rate by 20% .

Project-ASP.Net Core MVC

Tools: [HTML , CSS , JS , C# , LINQ , SQL , JWT] 

E-Commerce App

Tools: [HTML , CSS , Bootstrap , JS , API , Angular , TS] 

EDUCATION

Modern Academy

Sep 2019 - May 2023

- Bachelor of Management information systems : Very Good
- Graduation project : Excellence

TECHNICAL SKILLS

- **Programming Languages:** JavaScript , TypeScript , C-Sharp
- **Web Technologies:** HTML 5 , CSS
- **Database & Querying :** SQL Server , LINQ
- **Technologies & Frameworks :** ASP.NET Core MVC , ASP.NET API , Angular
- **Tools :** Git , GitHub