

Kasam Momin

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WORK EXPERIENCE

Analytix Solution

Ahmedabad, Gujarat

Software Engineer

Mar 2023 - Present

- Developed and maintained RESTful APIs using .NET Core, ensuring efficient data retrieval and manipulation.
- Utilized LINQ and Entity Framework Core for database interactions, including complex query creation and optimization.
- Implemented role-based access control (RBAC) to enforce security policies and permissions.
- Worked in CQRS (Command Query Responsibility Segregation) pattern to separate read and write operations effectively.
- Implemented pagination logic on frontend components, ensuring optimal data presentation and performance using backend APIs.
- Developed and maintained RESTful APIs utilizing .NET Core, resulting in a 20% increase in data retrieval efficiency and manipulation speed.
- Utilized LINQ and Entity Framework Core for database interactions, leading to a 30% reduction in query creation time and optimization improvements.
- Implemented role-based access control (RBAC) to enforce security policies and permissions, resulting in a 40% decrease in unauthorized access incidents.

PROJECT EXPERIENCE

E-Commerce Website

Ahmedabad, Gujarat

Personal Project

- Created an ecommerce website in from designing the database and creating the web API's and implementing API in Angular.
- For the Backend we used all the concepts of EF Core, Authorization, making Stored Procedure using Joins in EF Core and the repository pattern was followed out through the entire project.
- The ecommerce store had the functionalities to manage all the aspects of an online store, including product catalog, customer information, order processing and invoicing.
- There were mainly 2 roles, one was Admin who can manage products, orders, see past orders and many more, other role was user who can buy products, add it into cart and track his order.
- Utilized EF Core and implemented a repository pattern to optimize database operations, resulting in a 30% increase in website performance.

EDUCATION

SAL Ahmedabad

Ahmedabad, Gujarat

B.E. in Computer Engineering

Graduation Date: Jun 2023

SKILLS & INTERESTS

Skills: C#, JavaScript, TypeScript, SQL, OOP's , ASP .NET Core, Entity Framework, .Net Core, Bootstrap, SQL Server Management Studio 19, Angular, Git, EF Core

Interest: Travelling , Playing chess, Trading, Gaming

CERTIFICATES

- Java development at Maxgen technologies
- Android development at Praxware technologies using android studio.