# Mohsin Uddin

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- Motivated and dedicated ASP.NET developer with 3 months of hands-on experience in building and maintaining web applications. Proficient in utilizing ASP.NET framework,C#, HTML, CSS, and JavaScript to create dynamic, user-friendly interfaces and robust backend systems.
- Strong problem-solving skills with a passion for learning and implementing new technologies. Demonstrated ability to work collaboratively in a team environment and effectively communicate technical concepts to non-technical stakeholders. Eager to contribute to innovative projects and grow as a developer in a challenging and dynamic environment.

### Work Experience

#### IT Faculty

Aptech-Karachi June 2024 to Present

I teach flutter, dart, HTML, CSS3, Bootstrap, JavaScript, ms office, c sharp and .Net core

#### Web developer, Junior

software house-Karachi January 2022 to March 2022

Work online on Asp.net project with team members

Portfolio:

https://ihadi.net/

Key Responsibilities:

- 1. Building Web Applications: Ability to develop dynamic, scalable, and secure web applications using ASP.NET Core with a strong understanding of the MVC (Model-View-Controller) design pattern.
- 2. Routing and Middleware: Knowledge of configuring and using routing to control how URLs are handled by your application, and creating custom middleware to handle requests and responses.
- 3. Dependency Injection: Understanding and implementing dependency injection, which is a fundamental part of ASP.NET Core for managing service lifetimes and promoting loose coupling between components.
- 4. Authentication and Authorization: Ability to implement authentication and authorization using ASP.NET Core Identity or other external providers like OAuth and JWT for secure user management.
- 5. Entity Framework Core: Proficiency in using Entity Framework Core to interact with databases, perform CRUD (Create, Read, Update, Delete) operations, and manage database migrations.
- 6. RESTful API Development: Skills in building and consuming RESTful APIs using ASP.NET Core, with proper implementation of HTTP methods (GET, POST, PUT, DELETE) and status codes.
- 7. Error Handling and Logging: Experience in managing application errors and logging using built-in or third-party libraries such as Serilog or NLog.
- 8. Client-Side Integration: Familiarity with integrating client-side frameworks like, jQuery with ASP.NET Core for developing single-page applications (SPAs).
- 9. Configuration Management: Understanding of configuration in ASP.NET Core, including environment-based settings, appsettings.json files, and user secrets.
- 10. Performance Optimization: Basic knowledge of performance optimization techniques, such as caching, compression, and minimizing HTTP requests to improve web application performance.

### Education

# **Diploma in BS Computer Science**

Aptech - Karachi June 2019 to December 2021

### **Intermediate in Engineering**

science college - Karachi May 2018 to May 2019

# **Matric in Computer Science**

Educator - Karachi January 2017 to June 2018

#### Skills

- Flutter (Less than 1 year)
- Excel (Less than 1 year)
- Word (Less than 1 year)
- Dart (Less than 1 year)
- HTML5, CSS3, Bootstrap and JavaScript (Less than 1 year)
- Dot Net Core and C Sharp (Less than 1 year)
- PowerPoint (Less than 1 year)