#### **Umar Jamal**

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### **Professional Summary**

Motivated Software Developer with expertise in C#, ASP.NET Core, and Entity Framework. Proven track record in developing robust, scalable web applications and proficient in database management using SQL Server. Experienced in creating RESTful services with ASP.NET Web API and skilled in front-end technologies such as HTML, CSS, and JavaScript.

#### **Technical Skills**

## **Programming Languages:**

- **C#:** Strong proficiency in C# and object-oriented programming.
- ASP.NET / ASP.NET Core: Experience in building web applications using ASP.NET MVC and ASP.NET Core.

## Frameworks and Libraries:

- Entity Framework / Entity Framework Core: Proficient in ORM for managing database interactions.
- ASP.NET Web API: Expertise in building RESTful services.

# Front-End Technologies:

- HTML, CSS, JavaScript: Solid foundation in web technologies.
- React, Angular: Familiar with modern front-end frameworks.

### Databases:

- **SQL Server:** Experience in writing queries, stored procedures, and managing relational databases.
- NoSQL: Basic understanding of MongoDB.

## **Development Tools:**

- Visual Studio: Proficient in using the IDE for .NET development.
- Git: Basic understanding of version control for collaborative development.

### **Design Patterns and Practices:**

- MVC (Model-View-Controller): Strong knowledge of the MVC architectural pattern.
- Design Patterns: Familiar with Singleton, Repository, and Dependency Injection patterns.

### **APIs and Web Services:**

- **RESTful APIs:** Proficient in consuming and developing RESTful services.
- **SOAP:** Basic knowledge of SOAP-based web services.

### **Professional Experience**

### **Software Developer**

Dukanlay Solutions, Lahore | 2023 - Present

- Developed and maintained web applications utilizing ASP.NET Core, Entity Framework, and SQL Server.
- Created RESTful APIs to enhance system functionality and streamline data exchange.
- Collaborated with front-end technologies including HTML, CSS, JavaScript, and React to build dynamic user interfaces.
- Worked with cross-functional teams to gather requirements and deliver high-quality software solutions.
- Implemented MVC architecture and applied design patterns (e.g., Repository, Dependency Injection) to improve code maintainability.

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**Bachelor of Science in Computer Science (BSCS)** 

University of Lahore | 2024

### Soft Skills

- **Problem-solving:** Adept at troubleshooting and resolving technical challenges.
- Communication: Excellent verbal and written communication skills.
- **Teamwork:** Effective collaborator in diverse team environments.
- Time Management: Skilled at prioritizing tasks and meeting deadlines efficiently.

# References

Available upon request.