

Akshat Dwivedi

.NET Developer

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PROFILE

Highly motivated and results-oriented **.NET Developer** with 2 years of hands-on experience building scalable web applications and high-performance **RESTful APIs** using **C#** and **ASP.NET Core**. Proficient in the full development lifecycle, specializing in **backend logic**, robust **SQL** database design, and complex query optimization. Proven ability to implement architectural patterns like **Microservices** and adhere to **SOLID principles (OOP)**. Dedicated to collaborative development, extensive **debugging**, and delivering clean, maintainable, production-ready code. Seeking to leverage strong technical foundation in a challenging software development role.

PROFESSIONAL EXPERIENCE

Resolute Ai Software Private Limited, .NET Developer

01/2024 – Present | Remote

- **Developed** robust, enterprise-grade **ASP.NET Core Web APIs** and internal systems, **enhancing** system performance and reliability.
- **Optimized SQL Server** performance via **Entity Framework Core** and complex **LINQ queries**, **reducing** query response time by **15%**.
- **Architected** solutions using 3-tier and **Microservices patterns**, applying **OOP (SOLID principles)** for maximum scalability and loose coupling.
- **Integrated RESTful APIs** with Angular frontends, **directly enhancing** application responsiveness and user experience.
- **Pioneered** database design (normalization) for new ERP modules and **developed** a **C#** scheduler system to **automate** processes, **streamlining** critical operations.
- **Elevated** code quality through rigorous **debugging** and comprehensive code reviews, ensuring adherence to Agile best practices.

SKILLS

Backend & Core – C#, ASP.NET Core (MVC, Web API, Middleware, Dependency Injection), **OOP** (SOLID Principles), LINQ, **APIs**, RESTful Services, Asynchronous Programming, Entity Framework Core, JWT, Microservices Architecture., **Database & Data – SQL Server**, SQL (Joins, Stored Procedures), Database Design, Indexing, **Query Optimization**, Entity Framework Core., **Frontend –** Angular, HTML5, CSS3, Bootstrap.

EDUCATION

Dr. Rammanohar Lohia Avadh University,
Master of Computer Applications (MCA)

08/2022 – 09/2024 | Ayodhya, India

Dr. Rammanohar Lohia Avadh University,
Bachelor of Computer Applications (BCA)

08/2018 – 12/2021 | Ayodhya, India