

# Akshat Dwivedi

Full Stack .NET Developer

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## PROFILE

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Motivated **.NET Developer** with 2 years of experience in building scalable web applications and RESTful APIs using **C#, ASP.NET Core, Entity Framework, and SQL Server**. Strong in backend logic and database design, with growing expertise in **Microservice Architecture** and **System Design**. Passionate about writing clean, maintainable code and continuously improving through hands-on problem-solving and team collaboration.

## SKILLS

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**Backend Development** — C# | ASP.NET Core (MVC, Web API, Middleware, Dependency Injection) | Entity Framework Core | RESTful API Development | LINQ | Exception Handling | Async Programming, **Database** — SQL Server (Joins, Stored Procedures, Indexing, Query Optimization, Database Design), **Architecture & Design** — Microservice Architecture (Service Communication, Loose Coupling, API Gateway) | SOLID Principles, **Tools** — Git & GitHub (Branching, Pull Requests, Version Control) | Visual Studio 2022(.NET Project Management, Debugging, NuGet Packages, Solution Structuring) | Visual Studio Insider(Preview Features, Testing Experimental .NET Builds, Early Access Tools) | Visual Studio Code(Lightweight Development, Extensions, Integrated Git, REST Client), **Frontend** — Angular (Components, Services, Two-Way Binding, Routing) | JavaScript (ES6, DOM Manipulation, Async/Await) | Bootstrap(Responsive Design)

## PROFESSIONAL EXPERIENCE

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**Resolute Ai Software Pvt Ltd**, .NET Developer ↗

01/2024 – Present | Bengaluru

- Contributed to designing, developing, and maintaining **ASP.NET Core Web APIs** used by internal systems, improving performance and reliability.
- Implemented **Entity Framework Core** for data access, optimizing LINQ queries, and reducing SQL Server load.
- Supported the development of **enterprise-grade applications** following 3-tier and microservices architecture principles.
- Collaborated with **Angular** front-end teams to integrate APIs and improve application responsiveness.
- Assisted in designing **database architecture** for ERP modules, focusing on scalability and normalization.
- Developed and maintained a **scheduler system** for automated reminders and approvals.
- Participated in **code reviews, debugging, and Agile sprints** to ensure maintainable, production-ready code.

## PROJECTS

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**Zaika Junction, Online Food Ordering Web Application**

08/2024 – 10/2024

- Built a **web-based food ordering system** using **ASP.NET Core MVC** to streamline online food ordering and management.
- Implemented **Entity Framework Core** and **SQL Server** for efficient data storage, retrieval, and order tracking.
- Designed a **responsive and user-friendly interface** using **HTML5, CSS3, JavaScript, and Bootstrap**.
- Applied **MVC architecture** to ensure scalability, maintainability, and clean separation of concerns.
- Developed secure modules for **user registration, login, cart management, and order processing**.
- Focused on **performance optimization** and **smooth navigation** to enhance overall user experience.

## EDUCATION

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**Dr. Rammanohar Lohia Avadh University,**

08/2022 – 09/2024

*Master Of Computer Application (MCA)*

Ayodhya, Uttar Pradesh

**Dr. Rammanohar Lohia Avadh University,**

08/2018 – 12/2021

*Bachelor Of Computer Application(BCA)*

Ayodhya, Uttar Pradesh