

Muskan Tadavi

Full Stack .NET Developer

Contact No: 8554809200

Email: muskantadavi0007@gmail.com

PROFILE SUMMARY:

Full Stack .NET Developer with **1 year** of hands-on experience in building secure, scalable, and high-performance web applications using C#, .NET Core, Web API, Angular, and SQL Server. Proficient in developing RESTful APIs, implementing JWT authentication, and designing responsive, reusable UI components. Skilled in SQL optimization, Entity Framework, and integrating front-end and back-end systems for seamless user experience. Highly motivated to learn new technologies, solve real-world problems, and contribute effectively to a fast-paced, growth-oriented engineering team.

TECHNICAL SKILLS:

Backend: C#, ASP.NET Core, MVC 5, Web API, ADO.NET, Entity Framework, LINQ

Frontend: Angular, JavaScript, TypeScript, HTML5, CSS3, Bootstrap

Database : Microsoft SQL Server

Tools & Testing: Visual Studio, Visual Studio Code, Swagger, GitHub

PROFESSIONAL EXPERIENCE:

SK Bit Software Solution, Pune

Projects:

1. Health Consultation Platform

Description: Developed an advanced telemedicine platform delivering seamless digital healthcare services such as secure online consultations, real-time chat, smart appointment scheduling, e-prescriptions, and integrated online payments. Designed the system with clean, scalable architecture to ensure smooth and efficient interaction between patients, doctors, and admin users, enhancing the overall healthcare experience.

Technologies: Angular, Asp.Net Core Web API, SQL Server, SignalR, Azure, HTML5, CSS3, Javascript, Bootstrap

Roles & Responsibilities:

- Developed RESTful APIs using ASP.NET Core for appointments, consultations, e-prescriptions.
- Built responsive UI screens in Angular for patients, doctors, and admin users.
- Integrated SignalR for real-time chat between doctors and patients.
- Connected Zoom API for live video consultation functionality.
- Built secure RESTful API endpoints with JWT-based authentication.
- Implemented e-prescription generation with iTextSharp.
- Added online payment flow using UPI payment gateways.
- Participated in testing, debugging, and fixing issues across the platform.
- Integrated role-based access control to restrict or allow actions based on user roles.

2. Garage Dairy Management System

Description: A web-based application developed to digitalize and streamline garage operations such as customer management, vehicle service tracking, billing, invoice generation, and payment records. The system enables mechanics and garage owners to maintain accurate service histories, track services, and manage daily transactions efficiently.

Technologies: C#, Web APIs, Angular, JavaScript, TypeScript, BootStrap, HTML5, CSS3, ASP.NET Core Web API, Entity Framework Core, SQL Server

Roles & Responsibilities:

- Designed and developed responsive UI screens using **HTML, CSS, JavaScript, and Bootstrap**.
- Created frontend pages for customer registration, service details, billing, and payment tracking.
- Created **responsive and user-friendly pages** for managing customers, vehicles, services, and invoices.
- Used **Entity Framework Core** with SQL Server to design tables, create relationships, and perform CRUD operations.
- Conducted **testing, debugging, and API validation** using Postman to ensure end-to-end data flow.

ACADEMIC DETAILS

- **B.Tech** : R. C. Patel Institute of Technology, Shirpur in 2023 (CGPA: 8.11 / 10)
- **12th HSC**: Arts, Commerce and Science College, Yawal in 2019 (Percentages 67.85)
- **10th SSC** : Balsanskar Madhyamik Vidyalaya, Yawal in 2017 (Percentages 77.80)

PERSONAL DETAILS

- **Languages** : English, Hindi, Marathi
- **Address** : Yawal, Jalgaon, Maharashtra – 425301, India