

Summary

Dot Net Developer with 1.6 years of hands-on experience in developing, maintaining, and enhancing web applications. Skilled in frontend and backend development using C#, ASP.NET Core, ASP.NET MVC, ASP.NET, ADO.NET, Entity Framework, LINQ, and Web API. Proficient in client-side development with HTML, CSS, JavaScript, Bootstrap, jQuery, AJAX, and working knowledge of Angular. Experienced in SQL Server database design, queries, and data management. Familiar with Git for version control and tools such as Postman and Swagger for API testing and documentation. Strong understanding of the software development lifecycle, problem-solving, debugging, and team collaboration.

Technical Skills

Backend : C#, ASP.NET MVC/Core, ASP.NET Web Forms, Web API, REST API, Entity Framework (EF), ADO.NET, LINQ

Frontend : Angular (SPA), HTML5, CSS3, Bootstrap, JavaScript (ES6), jQuery, Responsive Web Design

Database : MS SQL Server, Query Optimization, Data Modeling, Indexing, Transactions Management

Tools & Methodologies : Visual Studio, Visual Studio Code, SSMS, Git, Postman, Debugging, Performance Optimization, Agile (Scrum)

Soft Skills : Communication, Problem Solving, Adaptability, Team Collaboration

Experience

Dot Net Developer
Gaya Software & Technology

July 2024 – Present

Roles & Responsibilities

- Followed the Software Development Life Cycle (SDLC) by performing requirement analysis, system design, development, testing, deployment, and ongoing maintenance to deliver scalable and high-quality applications.
- Designed, developed, and maintained scalable web applications using C#, ASP.NET MVC, and ASP.NET Core while following SOLID principles and clean architecture practices.
- Implemented robust backend logic and data access layers using ADO.NET, Entity Framework, and LINQ, ensuring modular, maintainable, and testable code.
- Applied object-oriented programming principles such as abstraction, encapsulation, inheritance, and polymorphism to develop modular and reusable code.
- Developed and integrated RESTful Web APIs with proper authentication and authorization to support secure communication between frontend and backend systems.
- Developed reusable components and common utilities to reduce code duplication and improve development efficiency.
- Built responsive and user-friendly interfaces using HTML, CSS, JavaScript, Bootstrap, jQuery, and AJAX, implementing proper input validation and clean UI logic separation.
- Integrated frontend applications, including Angular, with backend APIs ensuring efficient and structured data flow.
- Designed and optimized SQL Server databases with secure and efficient queries, ensuring data consistency and performance also Optimized stored procedures and indexing in SQL Server.
- Wrote complex SQL queries, stored procedures, views, and triggers in SQL Server .
- Used Git for version control, branch management, and collaborative development in team environments.
- Performed API testing and validation using Postman and documented APIs using Swagger.
- Participated actively in requirement analysis, code reviews, and sprint planning as part of the Agile development process.
- Utilized excellent communication skills to understand business requirements and translate them into technical solutions.

Projects

HeartToLife

Role: Team Leader

Technologies Used : ASP.NET MVC, ASP.NET Razor, MS SQL Server, ADO.NET, html/css, jQuery, AJAX, JavaScript

- Led a team of 8 members, guiding development activities and ensuring smooth collaboration.
- Assigned tasks, monitored progress, and ensured timely completion of deliverables.
- Developed a matrimonial web application to manage user registrations, profiles, and interactions.
- Designed and implemented features for profile creation, search, and communication between users.
- Ensured data integrity and validations for accurate user information.
- Built responsive and interactive interfaces using frontend technologies.
- Ensured smooth coordination between Admin and User modules for end-to-end system flow.
- Supported the team across analysis, development, testing, and deployment phases.

GSTSociety360

Role: Team Member

Technologies Used : ASP.NET MVC, ASP.NET Razor, MS SQL Server, ADO.NET, html/css, jQuery, AJAX, JavaScript

- Web-based society management system designed to manage day-to-day residential society operations.
- Generated daily, weekly, and monthly visitor reports for management review.
- Developed and worked on the Security module focused on managing society visitors.
- Implemented a Visitor Management System to record visitor details at the society entrance.
- Implemented data export functionality using export buttons to generate reports in PDF, CSV, and Excel (XLS) formats.
- Captured visitor information such as name, contact number, purpose of visit, and flat details.
- Enabled visitor check-in and check-out tracking to maintain accurate entry and exit records.
- Implemented CRUD operations across multiple modules with proper error handling.

BuyNest

Role: Team Member

Technologies Used : ASP.NET Core, WEB API, Angular, LINQ, Entity Framework, MS SQL Server, html/css, JavaScript

- Built an e-commerce platform that supports user onboarding, product listing, order processing, and transaction management through a structured workflow.
- Implemented a controlled access flow where users can create and manage product details, pricing, and availability after authentication.
- Designed a process that allows products to be displayed to customers in real time based on availability and updates.
- Enabled order placement and tracking functionality with automatic status updates throughout the order lifecycle.
- Handled validations, error scenarios, and user notifications to improve reliability and user experience.
- Data consistency and validation are maintained across all modules to ensure reliable order processing.
- The overall flow ensures a smooth end-to-end e-commerce experience from product listing to order fulfillment.

Education

Bachelor Of Computer Application

Passing Year

Dr. Babasaheb Ambedkar Marathwada University, Ch.SambhajiNagar

2024

Acknowledgement

I, Ajay Ugale, hereby declare that the information contained here in is true and correct to the best of knowledge and belief.