

SANIKA JAYKAR .

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PROFESSIONAL SUMMARY

Software Developer with 1.6+ years of experience in designing, developing, and maintaining enterprise-level web and desktop applications. Actively involved in end-to-end Software Development Life Cycle (SDLC) including requirement analysis, implementation, testing, deployment, and support. Experienced in building modular, maintainable applications following MVC and N-Tier architecture, with strong focus on backend logic, database design, and performance optimization. Proven ability to collaborate in Agile teams, contribute to real-world business applications such as S Support Link and Saf Zone, and deliver reliable, user-focused solutions.

SKILLS

Programming & Frameworks C#, ASP.NET Core, ASP.NET MVC, Web API, WCF (Web Services), ADO.NET, Entity Framework, LINQ	Desktop Application Development Windows Forms (WinForms), Multithreading, Async/Await
Web Technologies HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX, Angular	Database Microsoft SQL Server, Stored Procedures, Functions, Triggers, Indexes
Development Tools Visual Studio, Visual Studio Code, SQL Server Management Studio (SSMS), Git, Swagger, IIS	Core Concepts OOPs, SDLC, Debugging, Performance Optimization, SOLID Principles

EXPERIENCE

Sumeru Infotech, Pune - Software Programmer	July 2024-Present
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ROLES AND RESPONSIBILITIES

- Contributed to secure and scalable web applications across all phases of the SDLC within an Agile (Scrum) setup.
- Built responsive and interactive user interfaces using HTML, CSS, JavaScript, jQuery, and Bootstrap to ensure smooth cross-browser experience.
- Executed backend logic in ASP.NET MVC to support business workflows and application requirements.
- Managed database interactions using SQL Server, ADO.NET, Entity Framework, and LINQ for reliable data handling.
- Designed and maintained stored procedures, functions, and triggers to support core system operations.
- Enabled real-time dashboard updates through AJAX without requiring full page reloads.
- Integrated RESTful and SOAP-based APIs for seamless frontend-backend communication.
- Applied centralized exception handling with meaningful HTTP status codes to improve application stability.
- Enforced security practices including authentication, authorization, and input validation to protect application data.
- Coordinated with QA teams to resolve defects and support smooth deployment cycles.
- Participate in code reviews to improve code quality, follow coding standards, and share best practices across the development team.
- Monitor application logs and runtime behavior to identify issues early and support ongoing stability and performance.
- Managed version control using Git, handling branches and merges to support stable releases.

PROJECTS

Society Ease, Team Member

ASP.NET Core MVC, ASP.NET Core Web API, Entity Framework Core, ADO.NET, JavaScript, jQuery, AJAX, SQL Server

- Developed society management modules including billing, complaints, visitors, parking, and dashboards.
- Implemented MVC architecture, REST APIs, validation, and role-based authentication.
- Improved performance using AJAX and optimized SQL Server stored procedures.
- Collaborated with team members to deliver features within timelines and quality standards.

S Support Link, Team Member

ASP.NET MVC, Web API, ADO.NET, JavaScript, jQuery, AJAX, SQL Server

- Built a ticket management system with complete ticket lifecycle handling.
- Designed service-layer architecture and RESTful APIs for multi-role access.
- Enhanced performance and reliability through query optimization and centralized error handling.
- Worked closely with stakeholders to understand requirements and implement scalable solutions.

Saf Zone, Team Member

C#, ADO.NET, WinForms, SQL Server

- Developed a Windows application for visitor registration, scheduling, and access control.
- Implemented role-based UI and secure database operations using ADO.NET.
- Optimized SQL queries and ensured transactional data integrity.
- Provided maintenance and enhancements based on user feedback and operational needs.

EDUCATION

Bachelor of Computer Science (BCS), Shivaji University, Kolhapur

2024