

Raj Kansagara

Software Developer

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Professional Summary

Experienced and results-driven .NET Developer with over 3 years of hands-on experience in designing, developing, and maintaining scalable web applications using .NET Core, C#, MVC, RESTful APIs, and MS SQL Server. Proven ability to deliver clean, efficient, and maintainable code, with strong problem-solving skills and a focus on performance and security.

Technical Skills

- Languages: C#, SQL, JavaScript, TypeScript
- Frameworks & Libraries: .NET MVC, .NET Core, Angular
- Database: Microsoft SQL Server
- Tools: Git, GitLab, Azure DevOps
- Concepts: OOPS, RESTful APIs, Microservices Architecture

Professional Experience

Software Developer | Xelentor Technologies Pvt. Ltd. | Jan 2023 – Present

- Designed, developed, and maintained scalable web applications using .NET Core, MVC, Razor Pages, and SQL Server.
- Created and integrated Telerik Reports to deliver interactive and data-driven business reports.
- Developed RESTful APIs for communication between frontend and backend services.
- Collaborated with cross-functional teams to define, design, and ship new features.
- Implemented CI/CD pipelines in Azure DevOps for automated deployment and version control.
- Ensured application security, performance optimization, and adherence to coding standards.

Junior Software developer | Anamya Tech LLP. | Dec 2021 – Jan 2023

- Developed responsive web applications using Angular and .NET MVC.
- Optimized SQL queries to improve response times and enhance performance. - Implemented JWT-based authentication for secure user access.
- Built features like OTP login, Forgot Password, and Email/SMS notifications to enhance user engagement.

- Used Git, GitLab for version control and collaborative development.

Project Domains

- Mass Elemental (Real Estate)(.net Core)
- EHA Soft (Document management)(.net core)
- LMS (Learning management System)(Angular)

Roles and Responsibilities

1. Mass Elemental (Real Estate)

- Designed and implemented a reporting module using Telerik Reports for analytics and insights.
- Created optimized SQL queries and stored procedures for data aggregation and reporting.
- Configured CI/CD pipelines to automate deployment processes and improve release efficiency.

2. LMS (Learning Management System)

- Built an application structure using Angular 19 for a responsive and modern user interface.
- Integrated RESTful APIs for real-time communication between the front end and backend services.
- Enhanced UX/UI for better accessibility and performance across devices.

3. EHA (Document Management)

- Developed backend modules for role-based access control and permission management.
- Created Telerik reports to visualize user data and document activities.
- Improved data security and compliance by restricting unauthorized data access.

Education

Master of computer application(MCA), Silver Oak College, Silver Oak University
,Ahmedabad,

Activities & Interest

- Technology exploration
- Problem-solving