Laxmikanta Jena

Software Engineer
(Dot Net)

Contact

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📍 Bangalore

Technical Skills

- **SKILL:** C#, SQL server, Asp.Net, Asp .Net Mvc, Web Api, .Net core, JSON,JWT ,Entity framework, Ado. Net, web services, Ajax
- **SCRIPT:** JavaScript, ReactJs, AngularJS
- **GUI Tool:** MS visual studio, MS SQL Server, Visual Studio Code
- **Operating System:** Windows7,10
- **Version Control:** GIT GitHub

Education

- **Master Of Computer Application**
  Biju Patnaik University Of Technology, Bhubaneswar 2024

About Me

With a strong passion for technology and innovation, I look forward to collaborating with skilled professionals to create impactful systems, solve real-world problems, and drive continuous improvement. By applying my knowledge and staying updated with industry trends, I strive to contribute to the organization's growth while advancing my own professional development.

Experience

Software Engineer (Dot Net)

Linova Info Private Limited   July 2023 - Aug 2025

- Highly motivated software professional with 2.1 years of experience in designing and developing applications using the .NET framework. Proficient in .NET technologies, including ASP.NET, C#, ASP.NET MVC, Web API, and Web Services. Skilled in front-end technologies such as JavaScript, HTML ,CSS, jQuery and experienced with development tools like Visual Studio.
- Experienced in MS SQL Server, specializing in query optimization, indexing, stored procedures, views, functions, and triggers for enhanced database performance and efficiency.
- Experienced in authentication & authorization(JWT), version control (TFS, Git), and GUI development using MS Visual Studio .NET (4.0–4.8).
- Experienced in product customization, feature optimization, and delivering timely updates to align with client requirements. Collaborated with teams to gather requirements, develop new features, and ensure successful project execution.
- Team-oriented professional with a positive attitude, result-driven mindset, and strong problem-solving skills. Self-motivated and adaptable to new challenges and emerging technologies. Skilled in object-oriented design (OOD)and web development, with the ability to create well-documented solutions.

📖 Project

ArogyaCare-IQ

Nov 2023 - July 2025

Technical Stack:
- Front-end: HTML, CSS, Bootstrap, JavaScript for web application development.
- Back-end: C#, ASP.NET MVC, for implementing business logic and APIs.
- Database: Microsoft SQL Server for efficient data management.
- Authentication: JWT(JSON Web Token) for secure user authentication and authorization.
- Hosting: Microsoft Azure and other cloud platforms for reliable application hosting.

Project Description:

This web and mobile application is designed to streamline the process of scheduling medical appointments by connecting patients with healthcare providers. The platform allows users to:
- Browse doctor profiles, check availability, and book appointments based on preferences.
- Reduce administrative overhead and enhance the efficiency of healthcare services.
- Deliver a seamless and intuitive healthcare experience for both patients and providers.

Roles and Responsibilities:
- Technical Architecture: Designed and implemented the application architecture using ASP.NET MVC and C# to ensure scalability, robustness, and efficiency.
- API Development: Created and implemented RESTful APIs using ASP.NET Core Web API to support seamless communication between the front-end and back-end systems.
- Development: Developed and maintained back-end services and front-end components, ensuring a seamless user experience and optimal application performance.
- Collaboration: Worked closely with the team to design and implement features, user interfaces, and functionalities aligned with project requirements.
- Database Design: Designed and optimized database schemas in Microsoft SQL Server to effectively manage user and appointment data.
- Performance Optimization: Improved database query performance and maintained data integrity across all operations.
- Secure Authentication: Implemented secure authentication and authorization mechanisms using JWT.