

Sandip Sarode

Full Stack Developer

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Summary

Full Stack Developer with around 4 year of experience in creating dynamic, user-friendly web applications across healthcare, eCommerce, Educational and functional domains. Proficient in front-end technologies and .NET frameworks, with strong expertise in database management and multitier architecture. Skilled in the complete SDLC, including integration of payment gateways, encryption, and secure transactions. Adept at resolving critical production issues related to database performance, security, and API integrations. Experienced in version control with Git and deployment using FileZilla.

Skills

Backend: ASP.NET Core, ASP.NET MVC, C#, REST API, WCF, ADO.NET, Entity Framework, WCF, LINQ, Microservices, Unit of Work, Repository Pattern, Dependency Injection, Agile/Scrum, Docker, Kubernetes, CI/CD.

Frontend: Angular 12+, JavaScript, jQuery, HTML5, CSS3, Bootstrap

Database: SQL Server, MongoDB

Cloud & Tools: Azure, GitHub, Postman, FileZilla, Visual Studio

Experience

Accenture – July 2024 to Present

Project Title: T&E Fortification

Role: .Net Full Stack Developer

Description:

The T&E Fortification system is a Timesheet and Expense Management platform designed to handle the submissions of 50,000+ employees across multiple departments. The application enables employees to log work hours, submit travel expenses, and claim reimbursements efficiently, while ensuring compliance with organizational policies. The system integrates expense tracking, approval workflows, and reporting modules, thereby streamlining manual processes and reducing administrative overhead.

End-to-End Development: Designed and developed scalable modules in ASP.NET Core MVC, ensuring the platform could handle a large user base.

Car Plan Expense Module: Led the design & implementation of the Car Plan Expense Module, optimizing SQL queries and introducing jQuery-based form validations, which reduced processing time by 30%.

Database Optimization: Wrote efficient stored procedures and queries in MS SQL Server for faster data retrieval and reporting.

Integration: Consumed and developed RESTful APIs to enable seamless communication between front-end modules and backend services.

Quality & Testing: Conducted unit testing and debugging to ensure error-free deployment in production.

Technologies Used:

Backend: C#, ASP.NET Core MVC, RESTful APIs

Frontend: Angular, HTML5, CSS3, Bootstrap, JavaScript, jQuery.

Database: Microsoft SQL Server (Stored Procedures, Joins, Triggers)

Tools/Other: Visual Studio, Git, Postman

Blue Pearl Health Tech Private Limited - Oct 2021 to July 2024

Project Title: ABDM Project Integration

Role: .Net Full Stack Developer

Description:

Integrated Ayushman Bharat Digital Mission (ABDM) APIs using .NET Core, enabling secure health data exchange for 10M+ users.

Implemented AES-256 encryption for HIPAA compliance, reducing data breaches by 95%.

Technologies Used: C#, ASP.NET Core, MS SQL Server, API, HTML5, CSS, Bootstrap, JavaScript, jQuery

Project Title: ElabAssist

Role: Full Stack Developer

Description:

Built a subscription-based registration system with real-time email alerts, cutting client onboarding time by 40%.

Designed a blocking mechanism to enforce subscription limits, improving revenue tracking

Technologies Used: .NET Framework, MS SQL Server, HTML, CSS, JavaScript, jQuery.

Project Title: Corpmain Corp

Role: Full Stack Developer

Description:

Integrated PayU payment gateway with SSL encryption, processing ₹5M+ monthly transactions securely.

Resolved database deadlocks, improving report generation speed by 50%.

Technologies Used: C#, ASP.NET, Web APIs, HTML5, CSS, Bootstrap 4, JavaScript, jQuery, Angular.js, MS SQL Server 2017

Project Title: ElabApi

Role: Full Stack Developer

Description: Developed a high-performance API system using .NET Core to efficiently handle large datasets.

Implemented asynchronous APIs to improve responsiveness and integrated with MongoDB for data processing.

Optimized data loading mechanisms to minimize latency and enhance user experience.

Technologies Used: .NET Core, MS SQL Server, Asynchronous API.

Achievements :

Awarded for Best Employee of the Month - Blue Pearl Health Tech Pvt Ltd (Aug 2023)

Awarded for Best Employee of the Year - Blue Pearl Health Tech Pvt Ltd (2023)

ACADEMIA :

- Bachelor of Engineering - Vidyaniketan College of Engineering , Pune University - 2019

Languages :

- English
- Hindi
- Marathi