ADITYA MORE

Software Engineer

SUMMARY

Software Engineer with Nearly 2 years of professional experience in Full Stack development, specializing in .NET Core, ASP.NET Core MVC, React, and SQL Server. Delivered projects such as an ERP system and a Point of Sale (POS) solution, contributing to both frontend and backend by building secure APIs, responsive UIs, and efficient database operations. Skilled in Git-based version control, agile workflows, and end-to-end feature development. Known for delivering scalable and user-friendly applications by collaborating with cross-functional teams

PROFESSIONAL EXPERIENCE

Software Engineer

06/2024 - Present

Aviraj Innovations Pvt ltd

Hybrid

- Built and deployed web applications with ASP.NET Core MVC & Entity Framework Core for business automation.
- Designed and implemented RESTful APIs with authentication/authorization, ensuring secure communication.
- Created responsive UI dashboards using React, Redux, Bootstrap, and Tailwind CSS.
- Optimized SQL Server queries with LINQ and stored procedures for faster performance.
- Collaborated in an agile environment, working with developers and project leads to deliver integrated solutions.
- Used Git for version control (push, pull, commits, and code collaboration on GitHub)

Software Engineer Intern

11/2023 - 04/2024

Aviraj Innovations Pvt ltd

Remote

- Assisted in developing and improving features for internal applications.
- Collaborated with senior engineers to resolve technical issues and enhance functionality.
- Contributed to **documentation and team discussions** for smoother workflows.
- Gained hands-on experience in **Git (code push/pull, branches, and commits)** and **agile processes** like sprint planning and daily standups.

PROJECTS

Online College Office ERP

Environment: C#, ASP.NET Core MVC, Razor Pages, Entity Framework Core, LINQ, SQL Server, jQuery.

- Built JWT-secured APIs with role-based access to separate student, staff, and admin functions.
- Implemented student ID generation and staff record management with document upload features.
- Structured **responsive Razor Pages** using Bootstrap and jQuery for intuitive navigation.
- Enhanced database performance by combining stored procedures with LINQ queries.
- Added validation rules for form inputs (student details, staff data) to prevent incorrect entries.

Point of Sale (POS) System

Environment: C#, ASP.NET Core MVC, SQL Server, Entity Framework Core, React, Redux, Tailwind CSS, Thermal Printer Integration.

- Developed cart management, billing, and product catalogue modules for retail operations.
- Constructed admin panel with real-time sales reporting and product configuration.
- Integrated **thermal printer functionality** to generate receipts on transaction completion.
- Designed mobile-friendly UI components with React and Tailwind CSS, boosting accessibility.
- Optimized data access layer with EF Core for faster query execution.

SKILLS

Programing languages

C#, HTML, CSS, JavaScript.

Libraries & Framework

.Net Core, Asp.Net Core MVC, Asp.Net Core Web Api, React, Redux, jQuery, Bootstrap, AJAX, Tailwind CSS.

Databases & ORM

Microsoft SQL Server, Entity Framework Core, LINQ.

Tools & Technologies

Microsoft Visual Studio, GIT, GitHub, Postman, RESTful APIs, JSON Web Token (JWT).

Operating System

Windows 10+

Development Practices

Object-Oriented Programming (OOP), RESTful API Design, Agile (Scrum), SDLC

EDUCATION

Bachelors in Computer Engineering

Datta Meghe College of Engineering

Navi Mumbai

CGPA: 8.24 / 10

CERTIFICATIONS

A J.P. Morgan Software Engineering Virtual Experience

Forage

Software Engineer Certificate

HackerRank