# **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**

- 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**

- 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.
- Worked with SQL Server gueries, stored procedures, Entity Framework, and ADO.NET for database access.
- 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 ¡Query 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, ADO.NET, 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**

Strain J.P. Morgan Software Engineering Virtual Experience

Forage

**Software Engineer Certificate** 

HackerRank