

SUDAM MUSALE

SOFTWARE ENGINEER

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Professional Summary:

Motivated and focused **Trainee Software Engineer** with hands-on experience of 1.3 years. Skilled in building desktop and web applications using **C#, ASP.NET MVC, ADO.NET**, and **SQL Server**. Proficient in **HTML, CSS, JavaScript**, and familiar with **OOP concepts** and **MVC architecture**. Experienced in writing stored procedures, performing CRUD operations, and managing databases. Committed to learning new technologies and delivering clean, efficient, and maintainable code.

Technical Skills:

Programming Language: C#

Frameworks: ASP.NET, ASP.NET MVC, Entity Framework

Web Technologies: ADO.NET, HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX, Angular, Web API.

Database & ORM: Microsoft SQL Server, ADO.NET, Entity Framework.

Development Tools: Microsoft Visual Studio, Visual Studio Code

Other Skills: Debugging, Agile Methodologies

Experience:

TRAINEE SOFTWARE ENGINEER

May 2024 - Present

TECHSUME TECHNOLOGY PVT LTD PUNE

Responsibilities:

- Developed user modules using **ASP.NET MVC, C#, and Entity Framework**.
- Built responsive UIs with **HTML, CSS, Bootstrap, JavaScript, and jQuery**.
- Performed **CRUD operations** using **ADO.NET, EF, and SQL Server**.
- Created **tables, views, stored procedures, triggers, and functions** in SQL.
- Used **AJAX and jQuery** for dynamic dropdowns.
- Applied **client/server validation** using **JavaScript and Data Annotations**.
- Integrated and consumed **RESTful Web APIs** for data exchange.
- Managed **authentication & authorization** using **ASP.NET Identity**.
- Implemented **OOPs principles** in C#.
- Used **Git** for version control and followed **Agile (Scrum)** practices.
- Attended **daily stand-ups**, sprint planning, and reviews.
- Good communication, presentation, decision-making skills, understanding customer requirements, and solving customer problems.
- Participated in all phases of **SDLC** (Requirement → Deployment).

Projects:

TECHSUME TRADE (Web)

Role: Team Member

Technologies: C#, ASP.NET MVC, ADO.NET, SQL Server, HTML, CSS, Bootstrap, jQuery, JavaScript, Ajax, Entity Framework, Web API.

- Designed and developed a fully functional e-commerce web application with features such as **user registration, login/logout, product catalog, wish list, add to cart, checkout, and order management.**
- Implemented **Web API** to handle Add to Cart and Wishlist functionality for seamless communication between frontend and backend.
- Developed responsive UI using **HTML, CSS, Bootstrap, JavaScript, and jQuery** for a better user experience across devices.
- Integrated **SQL Server** for data storage and implemented stored procedures for handling products, cart, orders, and user data efficiently.
- Implemented **user authentication and role-based authorization** using ASP.NET Identity

TECH AGROVISTA (Win)

Role: Team Member.

Technologies: C#, Windows Forms, ADO.NET, SQL Server, .NET Framework.

- Designed and developed a Windows-based Argo-Tourism management system focused on Admin and Farm Owner operations.
- **Admin Module** – Manage farm owners, user access, farm data, bookings, event packages, inquiries, and generate reports.
- **Farm Owner Module** – Create and update farm profiles, manage event listings, track bookings, and handle availability.
- Implemented a role-based login system to control access between Admin and Farm Owners using Windows Forms authentication.
- Utilized **ADO.NET** for robust database connectivity and created stored procedures for all major CRUD operations.
- Designed SQL Server database structure, including tables for Farms, Bookings, Users, Events, and Packages.
- Built a responsive UI using Windows Forms with input validations and interactive controls.
- Developed intuitive, user-friendly UI with **Windows Forms**, applying proper input validations and interactive controls.
- Ensured smooth form navigation, consistent UI styling, and better user experience on desktop systems.

Education:

Bachelors of Computer Science

Dr. BAMU University

71.41 %

2023

Declaration:

I hereby declare that the above information is true and correct to the best of my knowledge and belief.