**SIVA GALLA**

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**PROFESSIONAL SUMMARY**

* Over **4.8 years** of professional experience in all stages of the complete **Software Development Life Cycle (SDLC)** including analysis, design, development implementation, testing, documentation & maintenance.
* Technical expertise in Microsoft Technologies, such as **.NET Framework,** **ASP .NET, C#, SQL, IIS, HTML, JavaScript,** **ADO .Net.**
* Strong experience in **Object Oriented Programming (OOP)** and methodologies and design patterns Abstract factory, Singleton, MVC, Object pool a standard solution to common problems in software design Patterns in 3-Tier, N-Tier and Service-oriented architecture (SOA) application.
* Experience in writing complex **Stored Procedures**, **Functions**, **Triggers, SQL Queries and Views** using **SQL Server.**
* Worked extensively with ADO.NET objects such as DataAdapter, Dataset, and Data Reader to interact with databases like SQL Server.
* Efficiency in developing rich content **Web forms, Web user controls, Windows services** in a .NET environment.
* Extensively worked with business analysis and requirements in **Agile Methodologies** such as **SCRUM**, Test Driven Methodologies.
* Experienced in Configuration Management, setting up company version policies, build schedule using **Team Foundation Server (TFS).**
* Experienced in developing applications using .NET application building blocks (**Master Pages, Data Access, Exception Handling, and State management**)
* Worked on JavaScript for front end client browser validation.
* Willingness to work in a highly dynamic environment and ready to take up challenges.
* Ability to manage deliverables as per the scheduled target dates.
* Excellent interpersonal and communication skills, creative, and technically competent.
* Effective in working independently and collaboratively in teams.
* Played several key roles in software development process including Release Management, Production Support.
* Excellent troubleshooting and problem resolution skills and demonstrated ability to work effectively, complete projects, and produce superior results in high-stress environments, as well as to meet aggressive deadlines.
* Ability to learn and adapt quickly to the emerging new technologies.

**EDUCATION**

.Bachelor of Technology (CSE) from JNTU Kakinada in 2013.

**PROFSSIONAL EXPERIENCE:**

**JNET Technologies, Hyderabad**

**March– 2017 to Till Date**

**Senior Software Developer**

**JNET** provides custom development solutions to improve web presence, IT efficiency. Applications where developed in .NET Framework utilizing C# Language and Repository pattern.

Worked as Software Developer in **SAKY Technologies Pvt Ltd.** from 2016 May to 2017 February.

**TECHNICAL SKILLS**

**Languages:** C# .NET

**.NET Technologies:** ASP.NET, MVC, LINQ, AJAX, ADO.NET, Web Api, Web Forms, .NET Framework, Entity Frame work

**Web Technologies:** HTML, CSS, XML, JQuery, AJAX

**Development Tools:** Visual studio, MS Office

**Databases:** SQL Server, My SQL

**Web Servers:** IIS (Internet Information Services)

**Operating Systems:** Windows 10/7

**Source Controls:** TFS (Team Foundation Server)

**PROFESSIONAL EXPERIENCE**

**PROJECT: Wisconsin (UCC & Trademark) (July 2018 to Till date)**

**Role: Application Developer**

**Technologies: C#.Net, Ado.Net, Asp.Net MVC, Ajax, JQuery, Html, Boot Strap, SQL Server.**

 **Client Side Technologies: JQuery, JavaScript, Ajax**

**Description:**

The Wisconsin Uniform Commercial Code Online Service is a computer system containing Uniform Commercial Code (UCC), Trademark and Tradename liens connected to the Secretary of State's office. It is having below lien indexes

1. Uniform Commercial Code (UCC) Index
2. Trademark and Tradename Index
3. Authenticated and Unauthenticated Flows
4. Copy request for Trademark and Tradename

**Responsibilities:**

* Developed UCC flows, Federal tax and State tax flows.
* Developed UCC forms with exact accurate designs.
* Developed Print Debtor Notification Scheduler.
* Generated reports using HTML to PDF using ABC PDF.dll and Template Manager.
* Involved in Coding, Implementation of the application.
* Implemented the project using MVC architecture.
* Designing the pages, Coding for the functionality, Written Stored Procedures and functions, creating tables and many SQL Queries, Validations using JQuery for client side validations and using C# for server side validation.

**PROJECT: ISPC (April 2017to May 2018)**

**Role – Application Developer**

**Technologies:** **.NET 4.0, Web forms, ASP .NET, C#, ADO .NET**

**Database: SQL Server**

**Client- JavaScript, JQuery.**

**Description:**

 ISPC Web based application. In this application, mainly developed for the client business purpose.one of the largest and reputed steel manufacturers in GCC. ISPC boasts the best technical expertise, a high-quality production line and an international footprint to supply customers across the globe. We use raw materials of only the highest quality and have state-of-the-art manufacturing facilities to produce durable and high-quality steel products at excellent market prices. Our cutting-edge technologies help to ensure that we can custom build steel products for any industry, including commercial, residential and agricultural applications. In this application, we have developed admin can customize edit, delete and update functionalities through website.

**Responsibilities:**

* Designed and developed **Web GUI** designed using **ASP.NET**.
* Worked on **N-tier architecture** consisting of Presentation, Business, and Data access layer coded using C #.
* Developed and implemented various Web forms and User controls using **ASP.NET, C#**, and **JavaScript**.
* Used various data control and display elements like Data Grids, Data Sets, Data views, Data Adapters to extract data from the backend.
* Designed and developed Web-services using **C# .NET, ADO.NET and XML** to handle online transactions with central database.
* Developed reusable UI widgets such as the navigation menus.
* Used .Net Validation Controls for validating different controls and JavaScript for client side validations.
* Contributed to the design databases for several modules and developed Stored Procedures, triggers to be used by the application.
* Involved in different types of testing (unit testing, application testing).

**PROJECT: ManaHindupuram (June 2016 to Jan 2017)**

**Role – Application Developer**

**Technologies:** **.NET 4.5, MVC, Entity Frame work, LINQ, C#, Web Api Client: JQuery, JavaScript, Ajax**

**Description:**

ManaHindupuram is a WEB application. It is completely dynamic, it has two modules which are customer and Admin modules. This application helps users to register and submit grievance to their respective MLA .It also helps users to know the Progress of their constituency which are posted By the Admin, Mainly this Application increases the transparency between the government and Public.

**Responsibilities:**

* Implemented the project using ASP.Net 4.5, C#, MVC 5, Web API and database as SQL.
* Analyzed the client requirement and prepared requirement specification document.
* Used Entity frame work and Linq, reading/updating records in database.
* Involving in development of Security, State Management issues.
* Prepared the Database Dictionary and Designed database in SQL.
* Responsible for completing the assigned Module in time with required functionality.
* Prepared weekly status and monthly status reports.
* Involved in the requirements gathering, analysis, design, code review and development stages.
* Worked on **N-tier architecture** consisting of Presentation, Business, and Data access layer coded using **C #.**
* **Actively communicated with the team and received inputs from them about the customer requirement and worked efficiently on that.**
* **Object oriented technology** was extensively used for developing re-usable frameworks for Data access layer and Standard EXE framework using **C#.**
* **Actively involved in using Perforce to check in the code.**
* Preparing Technical Design Document based on understanding existing code in the Web application.
* Coding and Development of different modules.
* Handling issues in the project.
* Implementing changes, enhancements based on requirements.
* Tested the developed application, unit testing for various use cases and documented the results.
* Participated in full development life-cycle using A**gile Methodologies**.

Place: Hyderabad (Siva Galla)

Date: