**SupriyaKosalge**

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**SUMMARY:**

* More than 7 years of overall IT experience in Requirement Gathering & Analysis, Design, Development, Implementation, Testing and Deployment of complete **SDLC** in Web based applications using Microsoft Technologies.
* Extensive project experience in building server side components and services using Visual Studio with back-end programming in **C#, ASP.NET** and front end designing in **HTML, CSS**.
* Expertise in NTier Object Oriented Analysis/Design, Development, Deployment and Unit Testing.
* Experience in maintaining .NET based applications with **Framework 2/3/3.5/4 using C# & ASP.NET.**
* Extensive experience **in Win Forms, Web Forms,** User Controls, Custom Controls.
* Thorough knowledge of Design Patterns like **MVC** and **Singleton Patterns.**
* Experience in working with Windows Communication Foundation (**WCF**) in .Net Framework 3.5 using C#, **SOAP** and **XML**.
* Extensive experience in developing reports using Crystal Reports, MS Access reports and SQL Server.
* Knowledge in Database development, writing and optimizing complex Queries, installation, configuration, backups and recoveries using **SQL Server**.
* Experience with dealing data dictionary, custom data repositories, reference tables, structures, views, data elements, domains and match codes.
* Experience in manipulating XML, Converting Data between **ADO.NET and XML**.
* Extensive experience in web based page and site designs using **HTML, Google API, CSS**, Themes, Master Pages, Site Map, profiles**, Globalization and LocalizationJavaScript and AJAX**.
* Proficient in guiding a product from ‘Concept’ through ‘Implementation’, preparing design documents.
* Software development methodologies experience: **Agile (Scrum)**, and Waterfall.
* Certified Microsoft .NET framework 2010.
* Enthusiastic self-starter with strong organizational and management skills. Able to work independently and within a team with excellent interpersonal communication skills.

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| **Languages** | **C/C++, C#, JavaScript ,VB.6.0** |
| **Frameworks** | **.NET MVC 3, N-Tier, Entity Framework** |
| **IDE** | **Visual Studio 2008/10/12** |
| **Databases** | **MySql, SQL Server 2005/08, Oracle 8/8i/9i, MS Access** |
| **.Net Stack** | **ADO.NET,ASP.NET 3.5/4.0/4.5, ASP, Web Services, Windows Forms,** **knockout.js, AJAX, WCF, WPF** |
| **Protocols** | **REST, JSON, SOAP, XML, XPATH, WSDL** |
| **Servers** | **IIS  Server 6/7, Apache web server** |
| **Reporting Tools** | **Crystal Reports ,MS-Office** |

**EDUCATION:B.E in Computer Science.** From JNEC, Aurangabad, India.

**CERTIFICATIONS:**

* Microsoft Certified .NET framework Certification
* SEED Certified professional
* Red Hat certification

**EXPERIENCE:**

**Genzyme, Southborough, MA Mar 2014 - Present**

**.Net Developer**

Genzyme health manages a global network of companies representing best-in-class capabilities in health-care communications across public relations, medical and scientific education. I have been working on a project that aspires to put the brakes on America's fourth leading cause of death by helping people identify COPD symptoms and encouraging them to talk to their health-care provider. Engaging with the right users, delivering right content at easier pace and driving health related campaigns, understanding the behavior and identify the risk phases at earlier stages is the real success for this project.

**Responsibilities**

* Designed and develop campaigning web pages using ASP.NET and C#.NET.
* Developed Five-question screener was developed to identify users at risk for COPD using .NET MVC and Javascript.
* Build the reports system with Admin tool in C#.NET for the reporting purposes using Crystal and MS Access.
* Develop Partner toolkit for partners to keep progress of their screens.
* Extensively used .NET Entity Model for retrieving, querying, storing and manipulating data from the database.
* Manage different type of campaigns. Created sweep-stake pages where registered users can get prizes.
* Implemented tracking the user locations and aggregates user response on the basis of regions to get the better understanding. It has been developed using Google Maps API with jQuery and JavaScript for integration. Collected data has also been published to third party through REST Web API.
* Work along with the DBA team to design and develop SQL Server stored procedures, views, Triggers.
* Designed many user screens with extensive use of Server controls like Grid views, Validation Controls,Tree View Controls and User Controls.
* Developing and marinating Web Services to accept communications requests from third party systems like campaign managing websites using SOAP, XML and Web API formats.
* Created an Admin tool for reporting. Implemented MS office integration in reporting tool to support Excel.
* Implemented responsive UI using knockout.js MVVM Binding
* Translating comps and wire-frames into flexible and usable code templates.Involved in creating new mock up and design updates.
* Handled change requests and create vanity URLs.
* Managed and update a communication blocks and record the responses seamlessly using Ajax in the website to keep updated. Involved in Bug fixing and Enhancement of the application.
* Actively involved in Migrating applications from .NET 2 to .NET 4.

**Environment:  .NET Framework 2.0/3.5/4.0, ASP.NET, C#, LINQ, Ajax, JavaScript,** **jQuery, Web Service, XML, IIS 6.0,** **knockout.js, Web Services, SQL Server 2005 and SVN.**

**US BANK, Cincinnati, OH June 2013 - Mar 2014**

**.Net Developer**

US Bank ICCM is a middle-ware product which has Multi-channel design and implementation for composing, delivering, receiving, storing and tracking of structured customer communications in terms of banking related queries, questions and feedback. ICCM exposes the services through Web Service and accepts communications requests from Gridviews, Unified ONE US Bank systems, Mobile systems and routes those requests to the appropriate channel for distribution. It also integrates with the backend secured databases and Template management tools for creation of final outbound communication and view using dynamic data passed in the request.

**Responsibilities**

* Application manages and keeps track of the information fleet level owners and banking users.
* Implemented full length enhancements for UI layer through Service Layer by enhancing the Core systems.
* Resolved the defects involved in existing application.
* Developing XML Web Services in C# and SOAP for information exchange across applications.
* Created UI layers, WebPages and integrated to maintain the performance of Data flow and Data Integrity using Widget Grids and other User Controls.
* Worked on Page performance and tuning for page level through caching.
* Designed, created, and maintained ASP.NET C# applications, WCF web services.
* Working with ASP.NET Master Pages that were common throughout the application and content pages.
* Used AJAX for Partial Page Updating, Invisible Data Retrieval, Constant Updating, Smooth Interfaces, Simplicity and Rich Functionality with JQuery and JSON.
* Involved in writing the Unit Tests for C# code of business logic in Presentation Layer Maintained build versions and code versions using GIT’s Version Control.
* Understanding and reviewing the existing applications and involved with the Business team and implemented the tasks as per the Priority of Business Requirement.
* Used SCRUM methodology for iterative task completion by having Daily Stand-ups.
* Designed and developed web forms with ASP.NET, JavaScript, jQuery, JSON, HTML, XHTML, CSS.
* Used Cascading Style Sheets (CSS), HTML to attain uniformity of all web pages.
* Used JQuery for client side validation, navigation and for firing server side events.

**Environment:** .NET Framework 4.0,  ASP.NET, AJAX Toolkit, Scrum, Windows Communication Foundation(WCF), PL/SQL, LINQ,ADO.NET,SQL Server 2008,C#,HTML,MVC,WPF, Entity Framework, CSS, JQuery, JSON, LINQ to SQL, Enterprise Library 5.0.

**Access General Insurance, Cincinnati, OH Oct 2012 - June 2013**

**.Net Developer**

Access General Insurance is one of the front runner insurance provider in Mid-West Region. This project assigned to develop and maintain low and high usage principle for the users on the terms of their current expenses and request for quotes. It has features like aggregate the data and monitor the results on the dashboard. It has also integration with third party service providers to assess current vehicle pricing, alternate insurance provider quotes. Aggregated data has been exposed through WEB API for external integration including web and mobile.

**Responsibilities**

* Design and develop a WEB API components utilizing ASP.NET, C#, Linq and SQL Server 2008.
* Build the server side components to include the data access layer, business/service layer.
* Used Window Communication Foundation (WCF) to extend the .NET enterprise architecture to maintain Admin assets.
* Migration of legacy system and services to the newer versions.
* Coordinate with All team members to gather Functional requirements and discuss with them to drive in system requirements.
* Involved in critical code review and ensure code quality.
* Maintenance of project related documents and its standards.

**Environment:** ASP.NET, C#, Visual Studio 2010, SVN, SQL Server2010.

**Iniksha Technologies, Pune, India. Mar 2011 - Sep 2012**

**.NET Developer**

E-Governance collectorate administration online initiative started by collectorate administration to automate all government manual administration task phase by phase basis to Indian government e-Governance portal. First phase included to migration of services of Office Tracker, Notification of availability of various services to particular office, Payment gateway for application fees, report generations, integration of location with Google Maps, Application status tracker, and mainly online tender notice system.

**Responsibilities**

* Coordination with All team members to gather Functional requirements and discuss with them to drive in system requirements.
* Worked with team and helped them to implement Google Maps, Payment Gateway functionality.
* Activities include Designing, developing and deploying the application into .NET platform.
* The project involved fast-track learning of newer ASP .NET framework and affiliated technologies like jQuery, Google API and JavaScript for making the system with cutting edge technologies.
* Discuss and Mentor technical knowledge with fellow team members.
* Involved in critical code review and ensure code quality.
* Maintenance of project related documents and its standards.

**Environment:** ASP.NET, C#, Visual Studio 2010, SVN, HTML, jQuery, MySQL.

**ABN AMRO, Pune, India. Nov 2009 - Mar 2011**

**.NET Developer**

**CAMS**(Credit Application Management System)is the automation of the approval process for credit card requests. It is an application customized for efficient management and approval of the customer credit cards. It helps in attaining standardization and hence transparency in the total process of building decision making path and automation. The complete approval management system is a web based system where the user records gets submitted. After initial scrutiny of the documents, and observing customers past financial background decision has been made with reasons and concerned banking officer is notified via email. After final scrutiny, credit card request is either approved or rejected.

**Responsibilities**

* Designed and developed a system that match b/w Customer profile and expectations.
* Developed various pages for different modules using ASP .net VB .created
* As a team member, developed the application using VB.NET and SQL Server.
* Responsible for creating Web Forms using several ASP.NET server controls.
* Provided Database Administration responsibilities on MS SQL 6.5 database
* Implemented technical controls needed to enforce business rules and policies
* Worked on Win forms Using ASP. Net and C#.
* Controlled data structure, managed data changes, and maintained DBMS programs
* Designed, developed, implemented, and maintained existing databases
* Performed data migration, performance tuning and monitoring of databases
* Established database backup and recovery plan
* Generated Reports using Crystal Reports 6.0

**Environment:** .Net Framework 3.0, HTML, VB.NET, SQL Server.

**JMK Infosoft, Aurangabad, India. Sep 2008 – Nov 2009**

**.NET Developer**

Single Point is the product name of the AMUP (Administration Management Unified Platform) project. This is a host of web applications that service medium to large businesses Internet and window based administrative task. Single Point is a single solution yet customizable and expandable to fit specific needs. It includes functionality such as information reporting, flow management, request-tracking services.

**Responsibilities**

* Preparation of project estimations and plans; handling Business communication/concerns at Team level.
* Responsible for technical vision, direction and architecture of client engagement.
* Translation of Business needs/requirements into technical solutions.
* Managed process to identify, debug, and fix logical, identify course of action for debugging complex logical or system problems.
* Liaise between client and technical development team in India.
* Co-ordination with project manager to determine technical activities, duration and dependencies.
* Mentoring technical resources to set up in project development.

**Environment:**  ASP .NET, SQL Server 2008, Microsoft Visio 2008, IIS 7.0, SVN, HTML, CSS.