**Bala**

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**Summary**

* 9 years of experience in all phases of SDLC including analysis, design, coding, testing and deployment of N-tier applications.
* Five plus Years of experience as a .net developer and as splunk admin and as a tester.
* Experience in automating .net applications using winx automation tool.
* A dedicated professional, primarily focused on Development Operation, production Support and testing Management.
* Experience in business analysis and/or project management experience
* Good working knowledge of how software development teams operate.
* Understanding of various software development methodologies such as Agile Computing, XP, Waterfall, etc.
* Proficient in developing .NET applications in Visual Studio 2013/2012/2010/2008.
* Expertise knowledge on Object Oriented Programming (OOPS) Concepts including Inheritance, Abstraction, Encapsulation and Polymorphism.
* Experience in programming with .NET Framework (4.0/3.0) using C#, VB.Net, WPF, ASP.NET 4.5, WCF, T-SQL.
* Experienced in using project management tools like Jira .
* Production level Unix/Linux system administration experience.
* Experience in using JQuery.
* Comfortable working in a fast-paced and rapidly changing environment.
* Hands on maintain applications using Oracle Architecture.
* Experience in developing applications using JavaScript and frameworks like Hibernate and Spring
* Extensively worked in Scrum environment with active involvement in daily meetings.
* Expert in designing front end interfaces using HTML/HTML5, Angular JS 1-2, React JS, CSS/CSS3, JSON, JavaScript, JQuery .
* Experience in implementing design patterns such as MVC in the development of Multi-Tier distributed Enterprise Applications.
* Experience in developing and consuming Windows Presentation Foundation (WPF).
* Extensively knowledge of Automation, scheduling of state batch services using automation tools.
* Experience with Microsoft TEAM Foundation Server (TFS) for Code Repository, Deployment and Version control.
* Involved in Unit testing and Integration testing of the application.
* Experience in writing complex SQL Queries, Stored Procedures, Functions, Triggers and Views using SQLSERVER

**Education:**

* **B. E. in Computer Science**

**Work Experiences**

**IPSOS Sep 2019-Present**

**.net Developer/Splunk Admin**

**Responsibilities:**

* Design and development of business objects, middle tier components and Windows services in C#, CSLA Framework
* Created stored procedures, functions, Triggers, views, queries and database design
* Used ADO.Net for data retrieving, querying, storage, manipulation and for achieving disconnected database connectivity.
* Involved in SQL Server performance fine tuning
* Created SQL Server Integration Services packages and reports using SQL Server Reporting Service
* Created Windows application utility for importing spreadsheet data into SQL Server database.
* Created client side scripting and design by using JavaScript, JQuery, VBScript, HTML, CSS, XSL and XML.
* Experience in class diagrams, sequence diagrams, implementing design patterns and writing software architecture documents.
* Designed and developed different components using C#.Net language with extensive use of Object Oriented Programming Techniques (OOPS) like Abstract Classes, polymorphism, Interfaces etc.
* Responsible for managing AWS resources in cloud and maintain Continuous Integration and Continuous Deployment pipeline for fast paced robust application development environment.
* Implemented Microsoft Enterprise Library Logging framework for exceptions logging and Data access application block for data access
* Extensively used LINQ to SQL, LINQ to XML and LINQ to Objects for retrieving the data efficiently and Just in Time manner.
* Implemented WCF endpoints for services for communication in different protocols.
* Built a RESTful API to save and retrieve agent information in Java using Spring MVC, Apache and AngularJS.
* Used Sub Version for Version Control, creating and managing projects
* Design review and code review
* Played Application lead role and handled a team of 5+ resources
* Provided support for existing applications
* Involved in Production Deployment.
* Upgraded Splunk Enterprise from v 7.0.2 to v **7.4** in clustered environments .Installing , building Splunk Apps and add -ons in a distributed cluster.
* Working on Linux systems and linux based Splunk installations .Installed Splunk universal forwarders across various applications to collect the data.
* Working on onboarding syslog related data and responsible for to filter the unwanted data in heavy forwarder level there by reducing the license cost.
* Performing data onboarding procedures and Monitor and track splunk performance problems , Administrations and open ticket with splunk if there is a need.
* Extracted complex fields from different types of log files using regular expressions and Configured rsyslog to send logs to splunk enterprise.
* Creating alerts to trigger when there are errors in indexing. Created many of the proof of concept dashboards for IT operations and service owner which were used to monitor application and server health.
* Developed and Implemented software release management strategies for various applications according to the agile and devops process.
* Worked on Pivotal cloud foundry(PCF) and HTTP Event Collector. Writing Regular Expressions for exact filed extractions.

**Environment:** ASP.Net, C#.Net, .Net 3.5, Winforms, SQL Server 2005, SQL Reporting Services, SQL Server Integration Services, CSLA Framework, JavaScript XML, HTML, Splunk 6, Microsoft Enterprise Library.

**WellsFargo Sep 2017-Sep 2019**

**.net Developer/Testing**

**Responsibilities:**

* Involved in complete Life Cycle including Analysis, Design, Development and Testing .
* Designed user interface screens and implemented application logic under Microsoft .Net  framework using ASP.Net.
* Developed heavy traffic web application with the ASP.Net (C#.net, ADO.Net).
* Created Business Logic Layer & Data Access Layers.
* Responsible for verifying code standards and accuracy developed by different team members.
* Worked with Custom Controls, Validation Controls, Web Controls, HTML Server Controls and Data Grids.
* Modified application according to the user requirement.
* Developed real time tracking of class schedules using Node JS.
* Created ASP.Net pages, which gathers input from GUI components and stores them into database.
* Involved in the implementation of various structured modules for the application using C#, ASP.Net, ADO.Net, Web Services, SQL Server etc.
* Involved in writing code on ADO.Net to communicate with SQL Server.
* Used Data Controls for binding data from database Validation Controls for validate data at a time.
* Responsible for creating documentation for application.
* Conducted unit Testing , functional and system Testing  for various builds.
* Tested applications in Agile and Waterfall development process.
* User Communications / Testing / Documentation
* Facilitated **Scrum** ceremonies (grooming, sprint planning, retrospectives, daily stand-ups, etc.).
* Used splunk tool for data onboarding and Events managements.
* Created alerts and dashboards.

Environment: ASP.Net, C#, ADO.Net, XML, IIS 6.0, HTML, CSS, JavaScript, SQL Server 2005.

**Adept Jan 2017-Sep 2017**

**.Net Developer**

**Responsibilities:**

* Developed and support above applications in **C# and ASP.NET**
* Developed, enhanced and maintained multi-tier **ASP.NET and ASP** web applications Systems
* Implemented multiple contract services and security using the System. ServiceModel in **WCF**.
* Use of Object Oriented concepts, analysis and design using visual studio.net
* Responsible for Database design, and creating of Stored Procedures, triggers to perform the Data retrieval from multiple tables in **SQL Server 2005**
* Developed web forms and user controls for the web application in **ASP.NET, C#,VB.Net.**
* Designed and developed UI for Intranet applications
* Wrote **HTML, JavaScript and CSS** for application.
* Implemented validations using built-in validation controls and custom validations controls
* Using and configuring the IIS application server
* Developed, deployed and consumed **Web Services**.
* Data grid, data list and repeater server controls are used with **ADO.NET** to manipulate the data and generate results based on alert types.

**Environment*:*** Windows2000, C#. NET, Web services, Remoting, Message Queues, Crystal Reports and Sql Server,Splunk

**HSBC , Hyderabad Mar 2015 – Dec 2016**

**Developer/Testing**

**Responsibilities:**

* Taking ownership as a application developer due to the criticality of the project.
* Understanding existing implementation of the software.
* Enhanced the user interfaces with new master pages.
* Developed rich GUI using **HTML, CSS** and have done UI based validations using **JavaScript**.
* Developing and maintaining modern web pages based on the W3C standards utilizing HTML, CSS,   
  Javascript, JQuery.
* Involved to Fix the QA Bugs
* Logging the defects in QC
* Unit Testing of application
* Provide Support for Client reported issues
* Production support for existing system

**Environment:**  C#. NET, Sql Serverv ,PLSQL .

**Luensen Technologies,Hyderabad July 2011 – Mar 2015**

**Manual testing**

**Responsibilities:**

* Tested the application using White box testing which includes testing the code and features
* Have performed unit testing and integration testing for reports
* Created, updated and reviewed the test plan, test case and test scripts
* Created test case and defect count templates in MS Excel
* Written SQL queries to check proper data population using Teradata database
* Evaluated and documented actual test results against expected result
* Documented, tested, implemented and provided ongoing support for end to end system applications