NAME: Bingi Sampath Kumar   **Mobile : +918008061089**

Email   : sampath42@hotmail.com

Professional Summary:

- ❖ **6+ Years** of experience as Software Developer in software analysis, development, testing and implementation of web and client server applications using Microsoft Technologies.
- ❖ Hands on in application development using with **C#, MVC, Web Forms** in ASP.NET using **C#** as the code-behind language, ADO.NET and **LINQ** as the Database data consumer.
- ❖ Extensive experience in design and development of applications using .NET and Web technologies like XML, CSS, Ajax, JavaScript and HTML in n-tier architecture.
- ❖ Experience using modern storage and infrastructure services like **Hadoop**, **Redis Cache**, **Microsoft Azure**, **In-Rule**
- ❖ Hands on experience on **Cloud Computing on Microsoft Windows Azure, Azure Cloud Services, Azure Development and Deployment, Azure Configurations.**
- ❖ Experience with **Agile Methodology** since 4 years.
- ❖ Work experience in **MVC-4 with EDM (Entity Data Model).**
- ❖ Hands on experience in **DevOps, CI/CD Pipeline using SVN, SonarQube and Jenkins**
- ❖ Experience in **IIS, XML, AJAX, Web Services**
- ❖ Very Good Knowledge in **WCF** (Service Contract, Operation Contract, Data Contract, End points, Hosting).
- ❖ Experience in **LINQ, EDM.**
- ❖ Experience in **Silverlight and SharePoint.**
- ❖ Experience with **SVN, VSS and TFS**
- ❖ Experience in writing **Stored Procedures** using MS SQL Server 2012/2016 and Azure SQL.
- ❖ Ability to learn & develop using new technologies quickly.
- ❖ Excellent communication and interpersonal skills.

Academic Profile:

B-Tech in Computer Science and Engg from Gokaraju Rangaraju Institute of Engg and Technology, affiliated to JNTU.

Certification:

Certified from NIIT in Microsoft .Net 4.0

Experience:

Currently working in **EPAM (**formerly **Alliance Global Services India Pvt Ltd)** as a Software Engineer from Sep-2014 to present

Worked in **Accenture Services Pvt Ltd** as a Contract employee, holding designation as a Software Engineer, from Jan-2014 to Sep-2014

Worked in **Cybertech Systems and Software Ltd.** As a **Software Engineer** from June-2011 to Jan 2014.

Accompolishments:

- Promoted to Lead Software Engineer in June 2017
- Won the First price Award in EngX Build-A-Thon event in 2016.
- Earned the Best EngX Code Quality Award in 2016.
- Earned the Special Recognition Award in Q2 2016.
- Earned the Start of the Quarter Award in Q4 2016.
- Earned the Start of the Quarter Award in Q2 2015.
- Earned the Pat on Back Award in 2015.

Technical skills:

Modern Technologies	Azure Development and Deployment, Hadoop, In-Rule, Redis Cache, Ambari-Server
E-Commerce/Internet	ASP.NET 2.0 / 3.5 / 4.0, HTML5, CSS3, XML, XSLT, Kendo, JQuery, AngularJS, JSON, AJAX JavaScript, Node JS
Microsoft Technologies	ADO.NET 2.0, Class Library, WCF, MVC, MVVM, EDM (Entity Data Model).
Languages	C, C++, C#.Net, Java.
Web & App Server	IIS 7.0, Remoting, Web Services, WCF, AJAX.
Databases	Azure DB, SQL Server 2008/2012, MySQL, MS-Access 2007.
Development Tools	Visual Studio Code, Visual Studio 2008/2010/2012/2013/2015/2017, Expression Blend 2015.
OS	Windows 98/2000/XP/7/10, Linux (Ubuntu).
Data Access Technologies	ADO.NET, LINQ and EDM.
Cloud Services	Azure (DB, Web Jobs, Development and Deployment)
Reporting Tools	Izenda Reports, Crystal Reports, SSRS Reports.
Application Monitoring Tools	New Relic, Application Insights, Azure Metrics

Professional Experience:

EPAM Projects:

Project 1: Proactive -Tech

Sep-2014 to Present

Client: Porzio ITS, US

Role: Lead Software Engg.

Technical environment: ASP.NET MVC 5, Kendo UI, Angular JS, jQuery, Cloud Apps and Web Jobs, SQL Azure Database, In-Rule, Experian Namespace Search, Izenda Reporting Tool, Azure Batch Service, Azure Search, New Relic, HD Insight Platform, Hive, Sqoop and Map Reduce, Ambari-Server in Ubuntu Linux, Node JS, Python Scripting, Azure CDN, Bing Language API and DevOps.

Description:

- ✓ The system is designed for the Porzio ITS.
- ✓ Porzio Life Sciences is a wholly owned subsidiary of Porzio, Bromberg & Newman P.C. (Porzio), a law firm nationally recognized for its litigation and regulatory compliance work for the life sciences industry
- ✓ This Product and services enhance the marketing and sales programs of a wide range of companies, including: Pharmaceutical and Medical Device Manufacturers and Distributors.

Responsibilities:

- ✓ Client Interaction, Understanding and describing the Domain specific requirements.
- ✓ Configuring the DevOps with the system.
- ✓ Installed and Configured the SonarQube and Jenkins for smooth CI/CD pipeline.
- ✓ Installed and Configured the Ambari server in Ubuntu linux.
- ✓ Configuring the Hadoop, Hive and Sqoop with Azure Blob containers in Ubuntu linux.
- ✓ Written Mapper and Reducer jobs for Hadoop in Node.JS.
- ✓ Integrated Mapper, Reducer and Sqoop to Hadoop using Python Script.
- ✓ Created Rules in InRule Engine.
- ✓ Integrated InRule to GST Application, Hadoop and Linux.
- ✓ Worked in Profiles, Transaction Modules and Written test cases for this sections.
- ✓ File upload functionality across the application, which supports all browsers.
- ✓ Created and Deployed Azure Web jobs and Azure Batch Services.
- ✓ Integrated Azure Search in application.
- ✓ Involved in creation of stored procedures in Azure SQL.
- ✓ Involved in creating the Izenda reports.
- ✓ Module level unit testing.
- ✓ Bug fixing and Fixing the UI related issues.
- ✓ Helping the team in solving their issues.
- ✓ SVN and GIT Code Merge.
- ✓ Azure Configuration and Deployment.
- ✓ Deploying the application to Azure environment.

Accenture Projects:

Project 1: Microsoft Quoting

Jan-2014 to Sep-2014

Client: Microsoft

Role: Developer

Technical environment: ASP.Net MVC 4, SQL Server 2012, WCF Service, Entity Data Model

Description:

- ✓ The system is designed for the Microsoft product dealers and Microsoft partners.
- ✓ This site is basically designed for managing their products across the world with the dealers and partners

Responsibilities:

- ✓ Worked in Payments Section for AQR15 release

- ✓ Written test cases for the payments section
- ✓ Unit testing module level.
- ✓ Bug fixing
- ✓ Fixing the UI related issues
- ✓ Helping the team in solving their issues

Cybertech Projects:

Project 1: Bruhat Bangalore Mahanagara Palike (BBMP).

Jul-2013 to Jan-2014

Client: Bangalore Govt, India

Role: Developer

Technical environment: MVVM Silverlight 5, SQL Server 2012, WCF Service, ArcGIS API 3.0 for Silverlight, VS-2010.

Description:

- ✓ The system is designed for BBMP Bangalore Govt and aimed to overcome the disadvantages of their current portal.
- ✓ This site is basically designed for managing their Govt services (like Property Tax, Birth and Death, Road Cutting and Road History).

Responsibilities:

- ✓ Developed Admin Module in BBMP Application
- ✓ Involved in creation of stored procedures in MS SQL Server 2012.
- ✓ Created Services for the Stored Procedures for communication between DB and Silverlight
- ✓ Used ADO.NET objects such as Data Adapter, Data Reader, Dataset and Datatable for reading/updating records in the database.
- ✓ Developed SSRS Reports
- ✓ Implemented SSRS Reports Download in pdf functionality.
- ✓ Helping the team in solving their issues
- ✓ Unit testing module level.
- ✓ Deploying the Application and Service to Testing Team and also in Production Server

Project 2: OKI Business Printing Solutions.

Oct-2012 to Jan-2014

Client: OKI Americas

Role: Developer

Technical environment: MVC4, Entity Data Model, SQL Server 2012, Data service, VS-2010.

Description:

- ✓ The system is designed for OKI Company and aimed to overcome the disadvantages of their current portal.
- ✓ This site is basically designed for selling and leasing the printers to OKI dealers.

Responsibilities:

- ✓ Developed web forms in MVC4 with Entity Data Model using Data service and LINQ as the SQL data consumer.
- ✓ Used ADO.NET objects such as Data Adapter, Data Reader, Dataset and Datatable for reading/updating records in the database.
- ✓ Implemented file import functionality.
- ✓ Involved in creation of stored procedures in MS SQL Server 2012.
- ✓ Unit testing module level.

Project 3: Landis Gyr.

Sep-2012 to Oct-2012

Client: Landis Gyr

Role: Developer

Technical environment: SharePoint 2010, VS-2010.

Description:

- ✓ It is a power management system developed in sharepoint

Responsibilities:

- ✓ Developed SharePoint scheduled job
- ✓ Unit testing module level.

Project 4: NC4 Tampa Police Department.

Apr-2012 to Sep-2012

Client: NC4 US

Role: Developer

Technical environment: SharePoint 2010, Silverlight 4, SQL Server 2012, ArcGIS API 2.4, WCF Service, VS-2010.

Description:

- ✓ The system is designed for Tampa police department and aimed to help the Tampa cops for public safety.
- ✓ This site is developed in SharePoint 2010 with ESRI Map and it is a GIS based project
- ✓ http://www.nc4.us/nc4safecop.php
- ✓ http://www.youtube.com/watch?feature=player_detailpage&v=mqlhDT0c5pY

Responsibilities:

- ✓ Developed ArcGIS tools in Silverlight 4 using SharePoint list and SQL views as a data provider and WCF service as the SQL data consumer.
- ✓ Used ADO.NET objects such as Data Adapter, Data Reader, Dataset and Datatable for reading records from the database.
- ✓ Involved in creation of stored procedures in MS SQL Server 2008

- ✓ Developed menus on map and written map behavior for SharePoint map in Silverlight 4 to integrate the menus with map.
- ✓ Developed Person search tool with requires basic properties (hair, eye, etc..) of a person as an input
- ✓ Unit testing module level.

Project 5: NC4-Wiscounsin Emergency Management System.

Sep-2011 to Jan-2012

Client: NC4 US

Role: Developer

Technical environment: SharePoint 2010, Silverlight 4, ArcGIS API 2.4, VS-2010.

Description:

- ✓ This site is developed in SharePoint 2010 with ESRI Map and it is a GIS based project
- ✓ It is developed for finding the nearest hospitals and clearing the routes for ambulance vehicles
- ✓ Finding the best route to get the patient to hospital

Responsibilities:

- ✓ Developed ArcGIS tools in Silverlight 4.
- ✓ Developed Spatial search tool (Select features), it searches the features (hospitals) with in the spatial boundary.
- ✓ Developed find coordinates and find address tools, it is basically finds the address based on map points and vice versa.
- ✓ Developed Load and Save Session tool, it saves the current session in to sharepoint list and loads back the saved session when required.
- ✓ Developed Export to SPList tool, it exports the graphics layer data into sharepoint list and geocoded it for reuse in map.
- ✓ Unit testing module level.

Key Strengths:

- ➢ Strong analytical problem determination/solving skills.
- ➢ Excellent communication skills, both verbal and written.
- ➢ Ability to work independently and within a team.
- ➢ Willingness to learn.
- ➢ Self-motivated and goal oriented.
- ➢ Flexibility and adaptable.

Personal Vitae:

Gender   : Male

Marital status   : Married

Address   : #13-6-251/5/52/A, Jafferguda, Karwan, Hyderabad-500067