KrishnanR 8884099801 local Bangalore 9066186633 bkkrishna@gmail.com

Experience Summary

- > 11+ years of experience in the area of Application Software Development and Maintenance and production support in .net technologies
- ➤ Knowledge in .NET Framework 2.0 & 3.5,4.0,4.5ASP.NET, Visual Studio 2005, 2010 html5,css3,jquery mobile and phone gap
- > Experience in Programming Web Applications
- Qualitative experience of handling, managing & delivering multiple Development projects to suit the clients' requirements
- Handled day-to-day issues in Production Support Applications in data warehousing and .net
- Effective Lead and have onsite US experience for 1 year
- Functional Domain expertise in healthcare industry Providers / Payers side in HIPPA 4010 to 5010 conversions ,HL7 events Types HL7 message processing and HL7 engine development ,HL7 messages like ADT ,PACS ,Labs RAD and ICD ,CPT,DRG codes and X12 EDI processing with claims and encounters processing and DICOM and fax progress notes and HIE and EHR
- Work experience with win forms and for ABB Honeywell Schneider with VC++ cross platforms and wpf applications and serial ports relay tripping and energy and transformer and power automations and petro card automation
- 4+ years in to design and solution of architecting applications

Certifccations

- Lead certified "Asset" in Project management from CSC
- > Completion of certification in HIPAA in health care
- Completion of certification in Retail industry
- Microsoft Certified technical Specialist

Job title Summary

Senior Project lead Project lead Tech lead Team Lead Senior software Engineer

June 2012 to till date UST Global June 11 to May 2012 April 2010 - June 2011 Sept 2009-Feb2010 Dec 2007 -March 2009

Cambridge technology enter Ispace Global solutions

Safaltek CSC India

Education

- M.C.A in Computer Application
- **B.Sc in Physics**

Technical Skills

Factory facade MVC2 MVVM ,MVC3,MVC4 UML and rational rose Design/Tools CMS/UI /Server/Desktop ASP.NET, C#, Silver light 2.0/3.0, AJAX, dnn, kenitgo

Device Frameworks Serial port frameworks, Mobile frameworks in Basic and smart phone models

HTML5 Mobile web programming jquerymobile css3.0

Phone gap, titanium

Razor

Framework . Net 2.0 3.5 4.0 Middleware/Services Web services, IIS.

/Database/Tools Microsoft SQLServer2008 Scripting languages JavaScript, Vbscript, Jquery,

Domains Health care Industry, Industrial Automation, HR, Travel Domain

Rewards: Got Ispace Dollars and client appreciation for the best implementation of Honda projects And Timely Delivery awards for short term projects

Projects Handled

UST-Global

Wal-Mart Delivery

Role: Project lead Nov 2012 - till date

- Sprint backlog story point managed out come estimations
- Worked also with MVC 4.0 frameworks
- Worked with Web Apis
- Worked on the model binders and mobile framework
- Worked on jquery and partial views
- Worked on advanced controllers and routings

The project deals with Wal-Mart delivery retail industry works for transportations And freight management and VDS conversions for delivery

Mountain Medical Technologies

Product Healthcare interface

Responsibilities:

- Design and development
- Doing business cases mapping in to requirements to code
- Mentoring the team
- Development in bed management and rural hospitals
- Bug fixing in EDI and message processing
- Sql support to onsite team
- Worked on design of MVC project

This product is on healthcare the HL7 messages passing for interface Product gives what is called nexus manager with windows application and asp.net with .net utilities Patterns suggested for the product and the Hl7 messages are passed for validation And claim and encounters schedule and vitals and claims HIPAA 5010 and billed transactions worked on HER side for FAX dicom

Summit energy services (Schneider Electric)

Role: Project lead June 11 to May 2012

- Design and development in MVC2
- Create design documents may include creation of Proof of Concepts and prototypes.
- Prepare and review technical architecture and design wherever applicable.

- Conduct testing Unit testing, assist in system testing, set up environment and data, creation of test plan documents. And power shell programming
- Mobile development with jquery html5

The project deals hedge reporting with energy consumption of company and listing the energy consumed by various clients.DV2 is one application which has the marketing analysis of data.

Software:

Visual studio 2008 MVC2 with web services

Ispace Global solutions

Honda: AHMMobile

Role and Responsibility: Jan 11- Jun 11

- Design and development
- Doing silver light mobile 7 development
- Experience on MVC2
- Iphone and android and blackberry webmobile with html5 and css3.0
- Experience of native application development

The development is on Honda mobile for the cars to be sold off and the car details will be put on them. Customers can view from their iphone and ipad

Software: Windows phone silver light iphone Web MVC2

Health spring POC

- Design and development and management
- Css3.0 html5 programming and JavaScript with Ajax programming
- /Iphone and android and blackberry webmobile
- Phone gap and titanium based jquery mobile frame Work
- Experience of native application development

The development is on Honda mobile for the cars to be sold off and the car details will be put on them. Customers can view from their iphone and ipad

Software: iphone and phonegap

P2M BCI application

Responsibility: April 10-Jan11

- Design and development
- Doing silver light mobile 7 development
- Experience on MVVM wpf in mobile web and wcf
- Experience of native application development

The development is on brokerage application which displays the dealer's, broker's and the consultant's information.

Software: Windows phone MVC2

Medicity/NOVO

October 2009 to Feb2010 Product Healthcare interface

Responsibilities:

• Design and development

- Doing business cases mapping in to requirements to code
- Mentoring the team
- Estimations and release plan updations maintaining versioning
- Working with javascript deep zooming in silverlight
- Working on media streaming and cross domain fashions in silverlight

This product is on healthcare the HL7 messages passing for interface Product gives what is called nexus manager with windows service and asp.net with .net utilities Patterns suggested for the product and the Hl7 messages are passed for validation

Technology visual studio 2008 WPF sql server silverlight

SAFALTEK

Smart chart

Aug 2009- Nov 2009

This is application for ocean manager for windows and web based application

Role design and development

- Analysis of the specifications provided by the clients.
- Writing Unit Test Cases, Code Review and Unit Testing.
- Coding using HTML, ASP.NET, and c# winforms and webapps
- Application using silverlight WPF and WCF calling in silverlight
- MVVM and prism

This application is for tracing charts in the ocean for the path the chart will be updated and sent to ship captains for UK and US. The correction will be sent to Safe navigation.

Used factory design pattern for web and winforms

Software: Visual studio 2008 Sql server

CMIPA

Role and Responsibilities Aug 2009- Nov 2009

Lead

Project is with ETI package for the payers and this project deals with imports of packages with all task like FTP, derived columns in import packages and validation for them Writing the code for tasks stored procedure ETL datamodel designs with Snowflake schmeas and SSIS packages

Technology sql server 2005 and SSIS and SSRS

AIRS

Responsibility

- Coding in doing Workflows
- Involved in custom branding in master pages and site templates deployments
- Doing wsp creation with wspbuilders with stsdev options and webpart creations
- Involved in unit testing.
- Silverlight with AJAX method call usage with XAML control template triggers

This project deals with the automation of the repair of manufacturing industries and the po and the sales order management with the authorities' approval this involves .net workflow and integrating with them. Software used c#, Asp.net 2.0, workflows

Client Merck Pharmaceuticals

Product Topaz Bridge and intellectual ventures

Role senior software engineer

This project deals with the timesheet management with cost centre and hr modules implemented for expense and approval systems. This is for sap based connectivity and will give the timesheets for weekly work items and the time-off calculations

Responsibilities:

- Doing asp.net c# coding for usercontrols and webservices
- Doing stored procedures in sql

Software used c#, Asp.net 2.0, Sql server, WCF, Webservices, RSS feeds, Reporting services in Sql server

Computer Science Coorperation

Client: Thomson Reuters

Product: NCHESS

Role: Role Played in the Project/Designation (Senior Software Engineer)Dec2007- Jan 2009

Description: This project deals with North Carolina emergency system where the HL7 data is validated for the hospitals and involves in reporting process and the total application is monitored with the tools done and with workflows and winform applications

Responsibilities:

- Involved in designing User Interface and XSLT using.Net., silverlight
- Involved enhancements of. the NCHESS backlog application in .net
- Production support for the NCHESS monitoring applications.
- Performing code review (manual).
- Involved in unit testing.
- Developed Unix based Perl scripts and applied for the configuration a management process
- Done Cognos configuration and reporting for CCR and support for the reports delivery
- Done workflow management and created features.

Environment: Windows 2000, .Net 2.0 and 3.0, ASP.net, c# SqlServer 2005 ,DTS packaging IIS and XML data flow task import packages

Employer / Client: Dover Cooperation. / OPWFMS AXCEND

Product: Fuel Site controller

Role: Role Played in the Project/Designation (Senior Software Engineer)May 2007- Dec 2007

Description

Worked on Communication module handled on c# On COM ip and phone in web based patterns used page controllers pattern and moving vs 2008 silverlight platforms worked on designing the Architecture with SharePoint with crawlers and

Responsibilities:

- Involved in designing User Interface using windows based application using silverlight and XAML with Blend in WPF
- Involved in developing the Business logic using .NetFrameWork.3.0 and 2.0
- Performing code review (manual and Tool).
- Involved in writing Unit Test Cases and unit testing.
- Done web parts creation customization
- Implementing InfoPath forms publishing webservices

Environment: C#, ASP.Net, vb.net, ADO.net Net3.0, SQL Server 2008 Xaml, silverlight, Dotnet nukes share point

Previous Employer Summary

Application Engineer June 2005 - Nov 2007 Axcend software
System Integrations engineer June 2002 - May 2005 Honeywell automations

Employer / Client: Institute of innovation Brazil Axcend

Product: Strategic visioning systems

Role:Played in the Project/Designation (Software engineer)

Description The project consists of knowledge engineering and analysis of research in formulation between organizations and SharePoint is for web services in search process of sites Implemented front controller pattern in asp.net with content scopes in share points

Responsibilities:

- Analysis of the specifications provided by the clients.
- Writing Unit Test Cases, Code Review and Unit Testing.
- Coding using HTML, ASP.NET, and VB. NET.Sharepoint 2003
- Used ADO.NET for Database manipulations.
- Worked on the database Mysql.

Environment: ASP.Net, vb.net, ADO.Net, SQL Server 2000, SharePoint 2003 crawlers, webparts

Employer / Client: Axcend automations and software solutions / Career Move

Product: Job portal CareerMove

Role: Role Played in the Project/Designation (Application engineer) Jan 2006 - Sept 2006

Description this project deals with job consultancy based and done a job career portal for getting the technology list applying resume and fixing the interviews by the HR consultants

Responsibilities:

- Involved in designing User Interface using ASP.Net.
- Involved in developing the Business logic using .Net Framework.
- Performing code review (manual).
- Involved in writing Unit Test Cases and unit testing.
- Production support

Environment: C#, ASP.Net, ADO.Net, SQL Server 2000.

Employer Client: ABB with Axcend payrolls Product PCM connectivity packages

Role: Software engineer

Description

The product deals with connectivity packages with IEDs PCM 670 PCM 500 models Project involves the disturbance handling in the **transformer**

Responsibilities:

- Involved in designing User Interface using win forms
- Involved in developing the Business logic using .Net Framework.
- Performing code review (manual).
- Involved in writing Unit Test Cases and unit testing.
- Production support

Environment: C#, win forms MSAccess with vc++ and wpf

Employer / Client: Axcend automations and software solutions / Net work solutions

Product: Netsol apps banking applications

Role: Role Played in the Project/Designation (Application engineer) July 2005 - Dec 2005

The project consist of 5 java products which is being accessed with share point solution for effective sign on and having web parts for easy download of all the applets and security developed with 128bit encryption handling all office documents with the java products

Responsibilities:

- Analysis of the specifications provided by the clients.
- Writing Unit Test Cases, Code Review and Unit Testing.
- Coding using HTML, ASP.NET, and VB. NET.Sharepoint

Environment: C#, ASP.Net, ADO.Net, SQL Server 2000.sharepoint 2003 Dotenetnukes

Employer / Client: UTL Technologies / Wend Axcend

Product: Centrac

Role: Role Played in the Project/Designation (Application engineer) July 2005 - Dec 2005

Description This is an excise management software called for manufacturing companies They are Maintaining an excise duty account called cenvat to store the value added taxes for the manufactured products .The package also generates text reports on them on annexure and all invoices too in dispatch

Responsibilities:

- Analysis of the specifications provided by the clients.
- Writing Unit Test Cases, Code Review and Unit Testing.
- Coding using HTML, ASP.NET, and VB. NET.Sharepoint
- Customer support patch codes up
- Supported 100 clients reports processing and code updates patch updates and hot fixes

Environment: VB Access Sql server 2000, ASP

Employer / Client: Honeywell Automations (Tata Honeywell) / Tata tele services

Product: EBI systems Fire alarms and control systems with quick builder

Role: Role Played in the Project/Designation (System integration engineer) June 2002 - May 2004

Description

This project involves about the cardholder systems and providing names for the cardholders. The zones for them are defined. They can enter, the time of entry and the restriction for the cardholder should be

specified. It also contains a script part of program, which controls the operation of doors from software itself,

My Responsibilities:

- Involved in finding the patches get updated
 Involved in maintaining the majors errors getting rectified
- Involved in commissioning system integrations, customer support
- Coding and serial com programming

Environment: VB script, VC++ and sql server 7.0

