

The following documentation is an electronicallysubmitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

WOAS	IS			Ju	ump to: FORMS	술 Go	Mome 1	& Personalize	Accessibili	ty 🛛 🤁 App Help	o 🐔 About	U
Welcome, Lu Anne Cottrill				Procurem	nent Budgeti	ng Accou	nts Receivable	e 🕴 Accounts Pay	able			
Solicitation Response(SR) Dept: 7	1300 ID: ESR06	1020000000740	02 Ver.: 1 Fu	Inction: New	Phase: Fina		Modified by	/ batch , 06/10/202	0			
Header @2											=	1 🗆
											List View	~
General Information Contact	ct Default Value	es Discount	Document Info	orm ation								
Procurement Folder: 7	702868					SO	Doc Code: C	RFQ				1
Procurement Type: (Central Contract - F	īxed Amt					SO Dept: 1	300				
Vendor ID:	V S000002885	2					SO Doc ID: S	TO200000002				
Legal Name: 🤇	CNC Consulting, Inc	-				Publis	hed Date: 6	/2/20				
A lias/DBA :						с	lose Date: 6/	/10/20				
Total Bid: S	\$465,000.00					Cl	ose Time: 1	3:30				
Response Date:	06/10/2020						Status: C	losed				
Response Time:	10:11				S	olicitation De		Addendum No 2 Su Staffing for Microso		$\hat{}$		
					Total of	Header Atta		anning for Microso	i i i ppilodito	×		
						al of All Atta						~



Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Solicitation Response

Proc Folder: 702868 Solicitation Description: Addendum No 2 Supplemental Staffing for Microsoft Applicatio					
F Date issued	Proc Type : Central Contra Solicitation Closes	act - Fixed Amt Solicitation Response	Version		
	2020-06-10 13:30:00	SR 1300 ESR0610200000007402	1		

VENDOR			
VS000002885			
CNC Consulting, Inc.			
Solicitation Number:	CRFQ	1300	STO200000002

Total Bid :	\$465,000.00	Response Date:	2020-06-10	Response Time:	10:11:12
-------------	--------------	----------------	------------	----------------	----------

Comments:

DATE

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Temporary information technology software developers	2000.00000	HOUR	\$88.000000	\$176,000.00
Comm Code	Manufacturer	Specification		Model #	
80111608					
Extended Des	scription : Year 1 / Individual 1				

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Temporary information technology software developers	2000.00000	HOUR	\$98.000000	\$196,000.00

Comm Code	Manufacturer	Specification	Model #	
80111608				
Extended Descrip	otion : Year 1 / Individual	2		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Temporary information technology software developers	500.00000	HOUR	\$88.000000	\$44,000.00

Comm Code	Manufacturer	Specification	Model #	
80111608				
Extended Descrip	otion : Three (3) Month F Individual 1	Renewal Option		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Temporary information technology software developers	500.00000	HOUR	\$98.000000	\$49,000.00
Comm Code	Manufacturer	Specification		Model #	
80111608					
Extended Des	scription : Three (3) Month Renewal Individual 2	Option			

Proposal

For

Supplemental Staffing for Microsoft Application Development

for

State of West Virginia

June 8, 2020

CNC Consulting, Inc.

50 East Palisade Avenue, Suite 422 Englewood, New Jersey 07631

Table of Contents

1				
2				
3				
3				
4				
I. Price/Cost				
Appendix 16				

1. Experience and Qualifications

CNC Consulting, Inc. (CNC) is a certified MBE that provides a wide range of innovative and scalable IT solutions and services to its clients. CNC specializes in the Financial, Pharmaceutical and Government sectors. CNC holds multiple contracts for the Federal, State and City Governments.

CNC as an organization values the following:

- Excellence in delivering customer satisfaction
- People are the greatest asset for the company. They should be respected and motivated to give their best performance.
- We must strive for excellent performance both individually and collectively.

CNC core objectives include:

- To make a significant impact on our client's business ecosystem by deploying latest and relevant IT systems and services.
- To develop and provide the most cost-effective and quality IT products and services to our clients.

We believe in conferring the best and latest technology to our customers at cost effective prices. *We establish a partnership relationship with our customers where our team believes in the success of our partner as our success.*

CNC Value Proposition is:

- Mature Processes ensuring best Industry practices and quality
- Offer End-to-end services and customized solutions to meet customer's diverse needs
- Close and constant customer interaction and support to ensure customer expectations are met
- Highly skilled manpower resources
- Domain knowledge and expertise of various industries
- Expertise to deliver latest and cross technology cutting edge solutions

Mr. Andy Charlery has been leading the growth of the company as CEO of CNC Consulting. CNC has identified Government as one of the fastest growing sectors of business for the company.

CNC is providing services to its customers from different industries. Some of our major customers are:

Sanofi-Aventis Computer Sciences Corporation Pfizer Bank of Tokyo Deutsche Bank JP Morgan Chase New York Power Authority NYS Department of Health NYS Department of Labor NYS Office of Technology NYS Workmen's Compensation Board Unisys IBM Global Services Merrill Lynch Lucent NYC Housing Authority New York Power Authority NYS Department of Transportation

1.1. CNC Consulting in Government

Since 1995, CNC Consulting, Inc has been a provider of strategic, cost effective and value-added enterprise IT services and staffing solutions to government clients. Throughout our 20 years in the IT arena, the company has gained broad technology and government experience and has completed a wide variety of IT projects and delivered an abundance of staff augmentation assignments. CNC has always strived to not only provide the best level of overall service possible, but, most importantly, to also meet the clients' expectations based on their wants and needs.

CNC is a **Multi-State certified MBE** and is a financially sound company. Our qualification for successfully completing the requirements of this solicitation is primarily driven by the past experience of our firm over the last twenty years providing IT services at a high level to State, Local and Federal governments and their agencies and departments. CNC has experience working with several State and local agencies including the following:

- BALTIMORE PUBLIC SCHOOLS
- LADOT
- SAN MATEO COUNTY
- FDOT
- FDOH
- SC DHHS
- SC DOR
- NYC DOE
- PA Human Services
- PA DOT
- NC DHHS
- NC DOT

- NJ OOIT
- NJ Judiciary
- NYS ITS
- OH Dept of Job and Family Services
- DE DHSS
- AR Geographic Information Office
- NYC Housing Authority
- NYC Financial Information Services Agency
- NYC Human Resources Administration

Our commitment to excellence has allowed us to maintain very good relationships and repeat business with all the above agencies.

In addition, CNC has many IT Consulting and Staff Augmentation contracts with the following states:

• State of South Carolina

• State of Oregon

- State of Michigan
- State of Mississippi
- State of Florida
- Miami-Dade County

- County of New Castle
- University of Oklahoma
- University of Mississippi Medical Center
- Baltimore Public School System

CNC provide similar services as a sub-contractor for the States of Pennsylvania, New Jersey, Maine, Virginia, Delaware, Iowa and Arkansas.

1.2. CNC Summary

Srl	Subject	Response
1	Company Name	CNC Consulting Inc
2	Year Founded	1995
4	Location from where services will be	Offsite
5	Address	50 East Palisade Avenue, Suite 422 Englewood, NJ 07631
6	Contact name	Andy Charlery
7	Title	President
8	Contact Name's direct	201-541-9121
9	Contact Name's email	acharlery@cncconsulting.com

2. Proposed Personnel

CNC is well placed to provide the services as needed by the Bankruptcy Court. CNCis submitting the following Web Programmers to provide the services; Marilyn Geneveo (Individual # 1) and Vikas Srivastav (Individual # 2). Their full resumes are located under **Attachment 1**:

3. CNC Value Proposition

We believe that CNC Consulting provides the following benefits to the State of West Virginia:

- 1. CNC has extensive experience of providing similar or related services to its customer from both Government Agencies and Private Sector
- 2. CNC has a team of certified and experienced professionals with required skills
- 3. CNC has total commitment to quality and takes a holistic view of the application development services with a team that is very experienced and mature and understands the importance of quality.
- 4. CNC puts lots of emphasis on clear and direct communication between CNC and its client. We believe communication is the key element for the success or failure of any project.
- 5. CNC is confident of adding value to the team

4. Price/Cost

EXHIBIT A PRICING PAGE

Quantities listed below are <u>estimates only</u> and shall be used for evaluation purposes only. The Agency will only pay for actual hours worked. The per-hour fee per individual shall be inclusive of all costs, administrative expenses, and travel related expenses per the general terms and conditions, and specifications. Note: Vendors are not permitted to change this Pricing Page.

 Year 1	$-\mathbf{b}$	ndividual # 1				
0 hours imate)	x	\$ <u>88.00</u> hourly ra	ate =	=	\$ <u>176,000.00</u> (a)	annual cost

_	Year 1	– Iı	ndividual # 2			
	2,000 hours (estimate)	x	\$ <u>98.00</u> hourly rate	=	\$ <u>196,000.00</u> (b)	annual cost

Year 2 - Optional Renewal Term (Three Month Cycles) - Individual #1

500 hours x \$ <u>88.00</u> hourly rate (estimate)	=	\$ 176,000.00 cost	_each 3-month	
--	---	-----------------------	---------------	--

Year 2 - Optional	Renewal Term	(Three Month	Cycles)	- Individual # 2

500 hours (estimate)	x	\$ <u>98.00</u>	hourly rate	=	\$ <u>196,000.00</u> cost	each 3-month
(estimate)					cost	

Award will be based on the total cost of Year 1 for both individuals.

Total Cost for Supplemental Staff (a+b)

§ 372,000.00

Appendix 1

Marilyn Geneveo

Professional Summary

- More than 17 years of solid experience in software development, testing, support and Implementation.
- Extensive experience in .NET, ASP.NET, C#, VB.NET, ADO, ADO.Net, Entity Framework, AngularJS, Angular, ReactJS, JQuery, LINQ, T-SQL, ASP Classic 3.0, Visual Basic, VB script and Visual Studio IDEs.
- Excellent experience Azure cloud environment, MongoDb, SQL Server 2016/2017, SQL Server 2012, 2008, 2005, 2000, CTE commands, Triggers, Cursors, Functions and Views, Agent scheduled jobs, Logging, Data validation, and Data migration.
- Experience in designing ASP.NET based Graphical User Interfaces with CSS, JavaScript, AJAX, DHTML, XML, HTML5, HTML, and Bootstrap.
- Developed, configured, and deployed a variety of .NET Framework including RESTful API's, WPF, Web Services, Web Forms and Windows Services.
- Strong experience in generating reports using Crystal Reports, SQL Server Reporting Services (SSRS)
- Data analysis and data mining using DTS, SSIS (SQL Server Integration Services), MySQL5.0 and Oracle 10g/11g, Informix
- Experience in working with GIT, Jira, Team Foundation Server, and Visual Source Safe.
- Experience working on Unit Testing and Integration testing using Moq and VSTS
- Software engineering and implementing applications using SOLID principles, Facade Design, Domaindriven Design, 3-layers/N-tiers approach, Singleton, MVC, Delegates, and Event-driven Model.

Programming	: C#.Net, VB. Net, ASP Classic, Visual Basic 6.0, Visual Foxpro, Clipper		
Scripting	: AngulaJS, ReactJS, JavaScript, JQuery, VBScript and Batch		
.Net Frameworks	: .Net Core and.Net Framework 1.1/2.0/3.0/3.5/4.0/4.5/5.0		
IDE	: Visual Studio 2019/2017/2015/2012/2010/2008/2005/2003		
Web Technologies	: ASP.NET 4.0/3.0/2.0, ASP.NET MVC 5.0/4.0/3.0, XML, HTML, CSS, AJAX, SOAP and Bootstrap		
Web Services	: Web API, WCF, Web Services		
Web Servers	: IIS 7.5/7.0/6.0/5.0		
Databases	: MongoDb, SQL 2016/2012/2008, Oracle 10g/11g, Informix and MS Access		
Database Tools	: SQL Developer, TOAD, MSSQL Server Management Studio		
Reporting Tools	: SSRS, SSIS, Crystal Reports, MS Access		
Version Control/Tracking Tools : Git, Visual SourceSafe, Jira, Sharepoint, TFS, Team Service			
Operating Systems	: Azure Cloud, Windows 10/7/XP/2000/98/95/3.1, Windows Server 2012/2008 R2,		
Advanced Server 2003/2	2000		

Technical Skills

Education

 Bachelor of Science in Computer Science at Adamson University Manila, Philippines Degree Awarded - October 1997

Professional Experience

I-Parcel (UPS) – Secaucus, NJ

Sr. .Net Developer

March 12, 2018 – Present

Web application that focused on helping internet retailers with their international online shopping experience

- Developed Front-end application using Ext.js/AngularJS/Angular7/ReactJS
- Designed and developed UI using JQuery, HTML5, CSS3
- Involved on writing tests method for unit testing using VSTS and Jasmine.
- Developed and customized REST/Web API behaviors
- Developed web based application using C#/ASP.Net/MVC 5
- Used Agile concept, Scrum approach for Design, Coding and Implementation of the application.
- Involved on manipulation of data using SQL Server 2017 and Mongodb

Environment: Azure environment, Visual Studio 2019, .Net Core, C#, ASP.Net, MVC 5, Web API, Angular 7, ReactJS, NodeJS, Extjs/JQuery, CSS3/HTML5, Bootstrap, SQL Server 2017, MongoDb, TFS, Git, Jasmine and SignalR

NGA Group Inc. - North Brunswick, NJ

January 23, 2017 – March 7, 2018

Sr. .Net Developer

Pyar.com- Dating Sites

Modern dating sites with traditional values.

- Involved on writing tests for testing the web application.
- Developed the based repository for **WEB API**.
- Developed Front-end application using **AngularJS**
- Involved on creation of stored procedure Azure SQL Server 2016
- Designed and developed UI using JQuery, HTML5, CSS3 and Bootstrap.
- Developed bulk email sending as a background services using Azure Webjobs and Sendgrid.
- Developed notifications alert using SignalR and email notifications using SendGrid.

Environment: Azure environment, Visual Studio 2017, C#, AngularJS, Web API, JQuery, HTML5, Bootstrap, CSS3, SQL Server 2016, TFS, SendGrid and SignalR

Cambey & West – Congers, New York

May 22, 2013 - Nov 21, 2015

Sr. .Net Developer

TreeCal is a Web based application that enables Client to select and compare criteria across multiple publications and products or within single product. It also gave you the ability to query and export report data in a multiproduct environment by common criteria across all products. Flexible report field setup that client can define on a Publication specific level. Multiple Publication report generation that can be exported on different format and type.

- Design technical specifications based on user requirements.
- Developed web application using VB, ASP.Net MVC 5.0
- Involved in Database design using **SQL Server 2008**
- Designed and developed UI using JQuery, HTML5, CSS3 and Bootstrap.
- Used TFS for Source code versioning
- Documented system design, technical architecture diagrams, sequence and class diagrams
- Responsible for deployment of project in Test environment.
- Customized AngularJS, REST/Web API behaviors
- Created reports using SSRS

Environment: Visual Studio 2015, VB, ASP.NET MVC 5, AngularJS, Web API, JQuery, HTML5, Bootstrap, CSS3, AJAX, SQL Server 2008, XML, JSON, TFS and SSRS

DBP Data Center Inc. – Manila, Philippines Senior .Net Developer Integrated Liability System (ILS)

It's a web-based application to manage the processing and monitoring of foreign borrowings. Online, real-time connectivity allows user to review contract details and agreements. ILS system allows the processing of accruals and revaluation for all accounts and program. It also covers multiple availments, repayments, payment of fees, amortization schedule, and generations of reports.

- Development lead and coordination specialist and working closely with the client's business analysts, project managers for the delivery and status update of the project.
- Documented system design, technical architecture diagrams, sequence and class diagrams and process flows using Microsoft Visio
- Involved in Database design using SQL Server 2012, and applying TFS for versioning
- Software Engineering, architecting and implementing applications using IOC, SOLID principles, Facade Design, 3-layers/N-tiers approach, Singleton and Event-driven Model.
- Design and implementation of web based module using C#, ASP.NET MVC 4.0 and have used Entity Framework and have written LINQ to SQL queries
- Developed and implemented XML Web Services with C# .Net.
- Customized REST/Web API behaviors
- Developed and implemented RESTful
- Designed and developed UI using AJAX, JavaScript, CSS3 and HTML5 and Bootstrap.
- Have written Unit and Integration tests for API testing using Nunit.
- Execute code reviews based on the requirements.
- Used Agile concept, Scrum approach for Design, Coding and Implementation of the application.
- Actively involved in designing SQL SSIS packages to fetch data from different sources

- Created ad hoc reports and maintained system data reports using SSRS
- Mentored Junior Programmer to ensure that they follow proper coding standards.
- Created stored procedure and table structure using Oracle 11g
- Responsible for deployment of project on DUT, SIT and UAT environment via TFS Build

Environment: Visual Studio .Net Framework 4.0, C#, ASP.NET MVC 4, JQuery, Razor View Engine, LINQ, Bootstrap, Entity Framework, WCF, Windows Services, HTML5, Bootstrap,

JavaScript, CSS3, AJAX, SQL Server 2012, Oracle 11g, TFS, REST/Web API, XML/JSON, Nunit/Moq, SSRS, Nuget.

Credit and Appraisal Management Information System (CAMIS)

The Credit and Appraisal Management Information System (CAMIS) will keep track of loan applications for credit investigation, court case checking and cross-reference.

- Designing and developing lightweight web pages, using ASP.NET 4.0 and MVC framework.
- Worked remotely in New York team to present the requirements analysis, high level and low level solutions and secure approval, collaborate with the business transformation team and products team.
- Creating web page design using HTML5 and CSS3 standards.
- Developing and maintaining system data reports using Crystal Report, and integrating with web forms using Report Viewer control package.
- Supporting users on any errors and issues encountered.
- Designed and developed re-usable components using C#.Net.
- Written stored procedures, functions and triggers.
- Used TFS for Source Control management, tasks and bug logging.
- Conducted code review and setting the standards for the code.
- Developed Windows Form Application (Winforms) using C# for uploading of CMAP file.
- Developed a web request handler application to invoke the Restful API by passing json input parameters

Environment Visual Studio .Net Framework 4.0/3.5, C#, ASP.Net MVC 4, Entity Framework,

JQuery, LINQ, AJAX, REST/WEB API, JavaScript, CSS, HTML5, SQL Server 2010/2008, Oracle 11g, WCF, TFS, Nunit/MSTest/Moq, SSIS, ASP.NET, HTML, Visual Basic

Credit and Risk System – Manila, Philippines Senior Software Developer RiskNet System (Credit Card Anti-Fraud)

January 2, 2012 –April 5, 2013

Is a powerful fraud detection and prevention system that can reduce card fraud losses, improve efficiency and increase profitability. This highly intuitive system is used by customers who typically achieve more than 70% fraud detection.

Responsibilities:

- Created SQL Server Agent job for weekly incremental and daily full back up using SSIS.
- Developing XML Web Services and Server Components
- Development and enhancement of the alert rules system based on priority/severity, using Visual Basic class libraries running on .NET Framework and use Feature LINQ to Object query to fetch data from the Data Model Entity.
- Developed a Windows Form application (Winforms) for data source extraction Microsoft Visual Basic 6.0
- Developed Purchase Order System using VB ASP.Net Entity Framework and have written LINQ queries

• Responsible for developing, implementing, and consuming data access layers and data objects using ADO.NET, creating stored procedures, functions, triggers, views on SQL Server

Environment: Visual Studio .Net Framework, JQuery, Visual Basic, LINQ, AJAX, SQL Server 2008, Web Service, TFS, VB ASP.NET, Git, JIRA

Weserv Systems International – Manila, Philippines Senior Application Consultant Global Store Point of Sale Application (POS)

March 8, 2010 – Dec. 31, 2011

A full-featured, customizable POS, cash management and back office system — that's built to deliver a seamless customer experience across applications, devices and channels.

- Developed the GlobalStore system using VB.NET Backoffice web application using LINQ queries.
- Performed analysis, code modification and database design as required meeting the change requests from the end users.
- Coordinates with on-shore business analyst, concerning execution and implementation/roll out of enhancements.
- Used Agile concept for defect log fixing and task handling.
- Enhancement of existing windows application using Visual Basic
- Developed complex data driven Silverlight UI screens using Visual Studio and styling using WPF
- Involved in enhancement of old application using ASP Classic 3.0 and ADO.Net

Environment: Visual Studio .Net Framework, Visual Studio 2010/2008, VB, ASP.NET, ADO.Net,

SQL Server 2008, WPF, REST/WEB API, Visual Source Safe, VB script, Visual Basic, MS Visio, MS project, Silverlight

Vonscorp Data Solutions- Manila, Philippines

Aug 29, 2008 - Mar. 5, 2010

Sr. Software Developer

Gawad Kalinga Portal Website

GK Portal Website is a web application that allows to posting of new projects, marketing news and all the updates about Gawad Kalinga.

- Designed and developed UI using ASP.NET web forms, AJAX, Java Script, CSS and HTML.
- Designed and developed components using C# ASP.Net and Entity Framework using LINQ to SQL queries.
- Used and consumed Web Services for various business requirements in the project.
- Implemented Data Access layer using ADO.Net to communicate with the MS SQL server database.
- Extensively used <u>ADO.NET</u> objects such as Data Adapter, Dataset, Data Reader, and Data View.
- Used Agile concept, Scrum approach for defect log fixing and system development.
- Mentored Junior Programmer to ensure that they follow proper coding standards.
- Administering Active Directory
- Used <u>ASP.Net</u> server controls like Repeaters, Data Grids as a part of user interface and for data display.

Environment Visual Studio .Net Framework 3.5, C#, ASP.Net, LINQ, CSS, HTML, JQuery/Javascript, Visual Basic 6.0, SQL Server 2008, Telerik Controls, Entity Framework, Visual Source Safe, MS Visio, MS project, PL/SQL, Enterprise Content Management System (CMS).

Philippine National Bank – Manila, Philippines Programmer/Analyst

Nov. 13, 2006 – Aug. 31, 2008

Various projects that includes Bills Payment ATE Creator, Payroll system, Automatic Debit Arrangement, Accountancy Profitability Analysis etc.

- Designed and developed Web Forms using ASP.NET, with web user controls.
- Software Engineering implementing applications using IOC using Spring .Net, SOLID principles, 3-layers/N-tiers approach, Singleton, Facade Design Patterns
- Created DTS package for batch processing of large amount of data.
- Web Services being used for communicating between layers.
- Created SSIS packages to from other sources.
- Database work involved, writing SQL statements, stored procedures and views.
- Created Window Form Application that will extract text file and generate reports.
- Designing and Implementing Desktop Applications with Microsoft Visual Basic 6.0
- Developed Windows Forms (Winforms) application for Payroll System

EnvironmentVisual Studio .Net Framework 3.0/2.0, C#, VB, ASP.NET, ADO.NET, Entity
Framework, ASP Classic 3.0, ADO.Net, SQL Server 2008/2005/2003, Visual Source
Safe, Visual Basic 6.0, DTS, MS Access 2003, CSS, HTML, Windows Services, MS
Visio, MS Project

Teligent – Manila, Philippines Project Consultant/.Net Developer PNB - Accountancy Profitability Analysis

- Designed and developed UI using ASP.NET web forms, AJAX, Java Script, CSS and HTML.
- Created DTS package for batch processing of large amount of data.
- Created SSIS packages to from other sources.
- Database work involved, writing SQL statements, stored procedures and views.
- Created Window Form Application that will extract text file and generate reports.
- Performed analysis, code modification and database design as required meeting the change requests from the end users.

Environment Visual Studio .Net Framework 3.0/2.0, C#, VB, ASP.NET, ADO.NET, Entity

Framework, ASP Classic 3.0, ADO.Net, SQL Server 2008/2005/2003, Visual Source

Safe, DTS, MS Access 2003, CSS, HTML, Windows Services, MS Visio, MS Project

United Parcel Services (UPS) – Manila, Philippines Application Programmer

Accounts Receivable and Statement of Account

- Created the Multilayer architecture of the application defining the scope and usability of each layer.
- Responsible for requirement gathering and successful execution of Authentication, Authorization and Role assignment module in ASP.Net 2.0 application.
- Used SDLC concept for planning and development
- Developed Windows Forms Application (Winforms) for generation of reports.
- On-site programmer and developer in the implementation of custom-reporting software.

Aug. 11, 2005 – Feb. 3, 2006

Feb. 20, 2006 – Oct. 31, 2006

• Design of the database schema, writing Stored Procedures, Triggers and Views

Environment Visual Studio .Net 2003, Visual Basic .Net, ADO.Net, MS SQL Server 2000, Visual Source Safe, Windows 2003 Server, Windows XP, MS Visio, Crystal Report XI

Fujitsu-Wecare Philippines- Manila, Philippines

Sept. 27, 2004 – April 18, 2005

June 22, 1998 - Sept. 24, 2004

VB/SQL Programmer

- Involved in the requirement gathering
- Developed and Implemented Windows Forms application (Winforms) that is responsible to narrow down the data across sources.
- Writing SQL queries in database layer for performing DML operation on SQL Server 2005
- Interaction with testing team to prepare the test plan

Environment Visual Basic for Applications, VB 6.0, Informix, Visual Source Safe, Windows XP, VB Script

Zorin Systems International- Manila Philippines Analyst/Programmer Accounting System, Payroll System

- Involved in the requirement gathering
- Created in-house application using Visual Basic Window Form application
- Developed and Implemented In-house Accounting System using Windows Forms application (Winforms)
- Responsible for maintaining existing system using Clipper for DOS
- Conducted user training and have used SDLC for creation of new system

Environment: Visual Studio .Net Framework 1.0, Visual Basic 6.0, Clipper DOS, Visual Foxpro, Microsoft Access 2003, Windows XP and Visual Source Safe



.Net Framework 2.0 Web Applications



Vikas Kumar Srivastav

Professional Summary

- 13+ years of IT experience across various industries, this includes State Government, Environmental Services, Healthcare, Financial Institutes, Inventory Management System, Point of Sale, MIS, CRM, and LIMS.
- In-depth knowledge and experience in .Net Technical lead and architecture of software design methodologies, software design patterns, OOPS and SDLC.
- > Proficient in SOA (Service Oriented Architecture) architecture using Web Service
- Proficient in Distributed Architecture using Web Service and .NET Remoting.
- Experience in Object Oriented Development of applications and developing 3-Tier and N-Tier Component based applications using .NET Technologies.
- Experience of using tools: Visual Studio 2015/2013/2012/2010/2008/2005/2003, C#, VB.NET, ASP, ASP.Net MVC, ASP. Net, ADO.NET, .NET Framework 1.0/1.1/2.0/3.5/4.0, COM/DCOM/COM+ ASP, ADO / DAO, DB-LIBRARY, SQL Server Reporting Service (SSRS).
- > Experience in **Migration** project **classical ASP to ASP.net and Asp.net MVC.**
- Experience in .Net Framework 4.0/4.5 (Web API, WCF, Rest Services, WWF, WPF, XAML, LINQ, Entity Framework).
- Experience in data **modelling and data mapping.**
- > Experience in **Ajax, J Query/HTML5.**
- Knowledge in Blend and Silver light.
- > Knowledge of SharePoint 2007/2010, BizTalk and cloud.
- > Experience in **integrating/replacing existing systems** to conform to an **end-to-end business process**.
- ▶ In-depth expertise in MS SQL Server 2000/2005/2008/2012, T-SQL, DTS, SSRS, SSIS, MS Access.
- Experience/knowledge of Oracle, PL/SQL, Sybase database.
- > Proficient in developing complex reports using **Crystal Reports 9.0/10.0/11.0.**
- > Experience in VB 6.0 and Visual Interdev, ASP 3.0
- > Experience with **creating/enhancing ColdFusion applications**.
- > Knowledge of **Microsoft Dynamics CRM**.
- Knowledge of Window identity foundation (WIF)
- > Knowledge of **UML**, experienced in the use of **design patterns and their application**.
- Knowledge of/experience with Microsoft Enterprise Library 3.1
- > Knowledge and experience with MVC4/MVC5 with Razor and MVVM pattern and Agile Methodology.
- Working experience and Knowledge of JQuery, Bootstrap, Angular JS 2.0 and knockout.
- Proficient in XML, XSD, XSLT (XSL Transformation), SOAP, WSDL, TCP/IP
- Experience in consuming Shadow WSDL and create Proxy Class and testing WSDL using SOAPUI.
- Knowledge of Multi Threaded programming.
- Knowledge and experience in Window Services.
- > Experience with coding in **PowerBuilder**.
- > Experience in tools such as **Oracle BI and Crystal Reports**.
- Experience in **IIS Server** and deployment app in multiple environments and knowledge of Web application Deployment on **Azure Cloud Services**.
- Experience in Deploy **MSI Build for Desktop Application** and configuration on multiple environments.
- Knowledge of MQ Series and MSMQ.
- Extensively worked with SQL Queries, Stored Procedures, triggers, indexes, cursor, and functions.

- Experience of working with latest concept of C# like Generic Collection, Custom Attribute, Reflection, Partial Class etc.
- Knowledge of Delegates and event.
- Experience of working with Third party controls like Infragistics, kendo/Telerik, VSFlexGrid, ActiveSync, WIFI, Director Chart Control, FarPointSpread 3.0, Sheridan Controls, and Olectra chart Controls, Install Shield.
- > Experience and Knowledge of Team Foundation Server (TFS)
- > Experience in using Java and Websphere.
- > In depth knowledge of source controls systems like VSS, Change Man DS for versioning the code.
- > Experience in Web debugging tool Fiddler, **Dynatrace**.
- ➢ Worked in SEI-CMM Level 5 and Level 3 Organization.

Certifications:

- 1. Microsoft Certification in Microsoft .NET Framework Application Development Foundation (70-536)
- 2. Microsoft Certification in .Net Framework 2.0: Web Applications (70-528)
- 3. Brain bench Certification in .Net Framework.
- 4. Brain bench Certification in Asp.net Fundamental.

Trainings:

- 1. Asp.net MVC Training.
- 2. Six Sigma Training.
- 3. QMS Training.
- 4. Internet Security provider training.
- 5. IT Service Management training.

Technical Skills:

Front End:	Visual Studio 2017/2015/2013/2012/2010/2008/2005,2003, Visual Basic 6.0 and Visual Interdev
Languages:	C#, VB.NET, VBA, Visual Basic 6.0, C, C++, Core JAVA, UNIX Shell Scripting
Internet:	Asp.net MVC, ASP. Net, AJAX, ATLAS, ASP 3.0, XML, JavaScript/Query, VB script, CSS, XML,
	XSLT, HTML/ HTML5, Bootstrap.
Middleware:	ADO. Net, WCF, Rest Services, Web API, Web Services (SOAP), Windows Services, WSE 2.0,
	Windows Service, COM/DCOM, ADO
RDBMS/Server:	SQL Server 2014/2012/2008 R2/2005/2000/7.0, Oracle 9i, Sybase, ODBC, MS-Access
	2000.
Protocols:	SOAP, SSL, FTP, TCP/IP, HTTP, HTTPS.
OS:	Windows 7/Windows Vista/2003/XP/2000/NT/ME/98/95, DOS, UNIX
Design Tool:	VISIO, ER Win, Rational Rose.
Versioning Tools:	GIT/GitFlow using Visual Studio or Source Tree/ TFS , Visual SourceSafe, Change Man DS
Reporting Tools:	SSRS, Crystal Report 9.0/10.0/11.0
Cloud Services:	Azure Cloud Services
Web Servers:	IIS 7.0 /6.0/5.0, Web sphere

Web debugging tool:	Fiddler, Dynatrace, Soap UI
Installer Tool:	Install shield 2008 Express
Services Tool:	Peregrine, PVCS – Tracker, BMC TM ART
Other Tools:	VISIO, MS-Projects & MS-Office, VSFlexGrid,

Experience:

Project Name:- TSLED Out of State reporting compliance project, TSLED Remediation and TRIAL & TVBMODERNIZATIONMarch 2016-Till Date.

Client:-State of NY/DMV, Albany, NY

Designation: Technical Architect .Net Consultant

Project Description:- DMV provide direct access into the TSLED system for courts to retrieve data for tickets that are returnable to their court and provided for the courts to verify motorist information prior to transmitting a transaction. The Web services allow courts to post dispositions, scofflaws, pending prosecution orders, notice of appearance updates, fine collection updates, and court transfer transactions. The web services also provide access to the license file and group real time abstract processing. Reports to be created for both the courts and TSLED to monitor the new transactions. the following technology: WCF Services, ADO.Net for DB connection, SQL server 2014 to store data and Store Procedure for Transaction. All of the Application Module are developed with .Net Technology using C#/VB .Net framework language.

TRIALS has limited functions namely ticket search & payments. Recently, in 2016, TRIALS got equipped with the ability to cancel payments. The main purpose of this project is to make the following additional functionalities, namely TVB Hearing and Day of Hearing, Police Appearance, Police Room, Docket Maintenance, Void Include, Schedule-n-reschedule & Police room and Batch Process (Void Include, Docket Sync and Docket Cleanup for TRIALS Applications.

Responsibility:-

- Net Architect is responsible for designing, developing, testing and maintaining applications based on defined business and technical requirements.
- Created design documents and functional specification and uploaded in Share Point.
- Working on DMV Modernization project to Analysis the existing system remediate and implementation.
- Create activity diagram and sequence diagram based on requirement for DAL/BAL Operations and Service Operations using UML/Visio and using Ms Office.
- Experience in data modelling and data mapping.
- Work with technical teams to develop appropriate .NET development standards as work without assistance and provide leadership.
- Build initial framework for implementation patterns.
- Developing and implementing Web Services /Window Services and WCF Services in C# /Vb .net Framework and Unit Test in C#.

- Worked on consuming shadow WSDL from application code and testing WSDL using SoapUI and Create proxy Class.
- Test the Service with Soap UI and WCFTestClient.
- Developed the helper file in c# using in BizTalk.
- Developed the DAL/BAL library and UI in C#/Vb.net Framework using in WCF Service.
- Key resource for implementation and growth of **TFS** and Microsoft **TFS**, **GIT/GitHub/GitFlow** using Visual Studio or **Source Tree** and merging the code from feature branch to Develop branch.
- Drive technical direction and implementation of Enterprise Services, including interfaces, security, and conformed values.
- Development on special projects that may need to be completed within tight timelines.
- Develop patterns for system documentation and promote maintenance of them as part of SDLC.
- Work with Development teams, DBA's, Business Analysts and customers to understand and validate problem domains and then assist with appropriate technical and business solutions.
- Adherence to development standards for all projects and creates all appropriate SDLC artifacts as part of project assigned for completion.
- Complete development/programming as described in design specifications.
- Also involved coding, debugging, unit testing and integration testing of all user requirements adhering to standards and specifications
- Writing SQL queries using Server Management studio and Application Code.
- Participate in SDLC tollgate reviews. (Requirements, Design, Code).
- Coding Analysis and coding in PowerBuilder.
- Worked on Crystal Reports and generated the report.
- Worked with QA Team using **ALM** and business user with User Acceptance testing.
- I also responsible for migrating the source code to appropriate repositories and publishing the application to different environments.
- Develop the UI interface to Test the WCF Service on UAT by business users.
- Analysis the existing code in vb.net, Power Builder and cold fusion.
- Experience in writing **Cold Fusion** coding for development.
- Create and Deploy **MSI Build for Desktop Application** and configuration on multiple environments.
- Worked on Site Core availability legacy web site.
- Prepare unit test plans and execute unit testing.
- Participate in system and user acceptance testing tasks as assigned.
- Maintain integrity of applications, follow standards.
- Investigate and resolve system problems in a timely manner.
- Develop strong relationships with partners and end-users that allow work to move forward with a mutual understanding.
- Participate the daily scrum.

Environment: Visio, Visual Studio 2017/2013 .Net framework 4.0/4.5, C#/Vb.net, Win Forms, ASP.net, WCF, DHTML, XML/XSLT, MS SQL SREVR 2014, Web Services, SOUPUI, IIS, TFS, ALM, Soap UI, Tree GIT/GitHub/GitFlow, X509 Security, Biz talk, ColdFusion, PowerBuilder, MS Office, Window 8.

Project Name: - Clean Harbors Online (CHOS) and OMSWeb. **Client:** -Clean Harbors Inc, Norwell, MA **Designation:** Technical Lead .Net Consultant. Dec 2012-Jan2016.

Project Description: - Clean Harbors Online Services web site features containing Waste Profile project access to waste and manifest tracking reports, and/or Invoice information and other data, it certifies that to represent each company whose data is shown to you, and that you have been duly authorized by said companies to view invoice and/or payment information for each company via the Clean Harbors Online Services web site. Clean Harbors reserves the right to require a signed letterhead or other written authorized document from all companies for which you request access to before allowing access to any company's invoice and/or payment information.

Order Management Service Web Site is Safety-Kleen web site which additional service through parent company Clean Harbors, Safety-Kleen is a leading provider of environmental services, oil rerefining, Oil lube and responsible cleaning solutions, where implemented the win sales order for entire application.

Responsibility:

- Analysis the business requirement and understanding the current version of application for the incoming enhancements.
- Worked on high degree of comfort with development across all application tiers: UI, service layer, business objects, data access, schema/modelling
- Participating in the internal team meetings with the project manager.
- Analyzing the functional and technical analysis.
- Experience in data modelling and data mapping.
- Designed and developed web interface using Asp.net MVC with Razor Syntax, ASP.NET, HTML5, CSS, Java Script/Jquery. Implemented bootstrap uses htm5 and angularJS 2.0.
- Implemented the **Ado.Net** in Data Access Layer for connectivity the database and Used both connected and disconnected methods for data processing.
- Implemented and used **kendo/Telerik** third party control for retrieve the data and export to Excel functionality.
- Consumed the WCF services and Windows Service to web application and Test the Service with SoapUI and WCFTestClient.
- Using the COM/DCOM component or library into project.
- Transform the XML data to PDF and HTML5
- Developed Web forms application to invoke the Web services and WCF Services.
- Worked on creating the WSDL file and testing WSDL in SOAPUI.
- Implement SSRS report in execute in PDF/excel format in ASP.net.
- Create pages using WPF, XAML.
- Created and implemented WCF services And Windows Services.
- Understanding, designing and implementing the interfaces to external applications.
- Designed the application using n-tier architecture.
- Involved in writing functional and technical documents.
- Adapted and changing business goals and employ creative thinking to solve problems
- Working on agile approach: lightweight documentation, iterative development.
- Write the PL/SQL query and enhancement using Toad tool.
- Writing SQL queries and stored procedure using Server Management studio and Application Code.

- Check out check in file and ticket Requirements, Create Build definition in large distributed application in different environments from Team Foundation Server.
- Experience in the role as a technical leader code review and code analysis.
- Estimation of project and involved in sprint planning.
- My responsibilities included client management, team management, designing system architecture, working on estimation, quality assurance, coding, debugging, testing, implementation, production support, transition on DMV's standards and specifications.
- Attending the daily scrum calls with onsite team.
- Strong verbal and written communication skills.

Environment: VS.Net 2015/2013/2012, .Net framework 3.5/4.0, C#/VB.net, Web Forms, ASP.NET MVC/Asp.net ,WCF, SOUPUI,DHTML, CSS, API, XML/XSLT, Java Script/ JQuery/ angularJS 2.0/ bootstrap /HTML5, COM/DCOM, MS SQL SREVR 2008R2/2005,Toad,Oracle,Peoplesoft, SSRS , Web Services, IIS,TFS,MS Office, Window 7.

Project Name:- Clean Harbors MIS System. Client:-Clean Harbors Inc., Norwell, MA Designation: .Net Consultant. April 2012-Nov2012.

Project Description:- Clean harbors waste disposal & recycling services provide which consist of various web site module such Contract, Unbundled finance, Plant compliance 2, Contract, Logistics services, Collection Issue, Plant Transport2, Rail, Services, Vendor invoice, Sales order Branch, Workflow and Form Workflow which is migrated into .net 2.0 to 4.0 For the most part, the web site uses the following technology: Web Services, ASP.Net pages, ADO.Net for DB connection, SQL server 2008/2005 to store data and Store Procedure for Transaction. All of the Application Module are developed with .Net Technology.
 Responsibility:

- Analysis the business requirement.
- Create Design document.
- Worked on high degree of comfort with development across all application.
- Coding and debugging using C#/Vb.net in ASP.Net
- Created ASPX, User Control and Custom Control.
- Work with technical teams to develop appropriate .NET development standards as work without assistance and provide leadership.
- Development and deployment using Asp.net, vb.net, HTML, CSS and JavaScript/ JQuery.
- Implemented and used **Telerik third party control** for retrieve the data and export to Excel functionality.
- Implemented the Ado.Net in Data Access Layer for connectivity the database and Used both connected and disconnected methods for data processing.
- Using the COM/DCOM component or library into project.
- Using Ajax tool kit.
- Created ASPX, User Control and Custom Control.
- Created client side scripting in Java Script.
- Developed Web forms application to invoke the **Web services and WCF Services** and Windows Services.
- Created and implemented WCF services.
- Consumed the WCF services and Windows Service to web application and Test the Service with SoapUI and WCFTestClient.

- Worked on Workflow.
- Create pages using **WPF, XAML** and enhancement on **MVVM pattern**.
- Designed XML configuration file.
- Writing SQL queries and stored procedure using Server Management studio and Application Code.
- Implemented and enhancement Entity framework.
- Write the PL/SQL query and enhancement using Toad tool.
- Created SQL scripts to create tables, indexes, and primary key constraints, Stored Procedure, T-SQL and Modified.
- Created RDL file and use in web site application for reporting using SSRS.
- Check out check in file and ticket Requirements from **Team Foundation Server**.
- IIS configuration, Performance monitoring different environments, checking log file.
- Unit testing, Smoke Testing Bug fixing.
- Update the scrum call report to Client manager on Daily basis.

Environment: VS.Net 2012/2010, .Net framework 3.5/4.0, C#/VB.net, Web Forms, ASP.NET, WCF, DHTML, SOUPUI, CSS, API, XML/XSLT, Java Script/ JQuery/HTML5, COM/DCOM, MS SQL SREVR 2008 R2/2005, Toad, Oracle, PeopleSoft, SSRS, Web Services, IIS, TFS, MS Office, Window 7.

Project Name: Shelter Occupancy System (SOS) Client: The City of New York, Brooklyn, NY Designation: .Net Consultant.

June 2010 – March 2012

Project Description: - The Office of Domestic Violence (ODV) provides temporary housing, emergency shelter and supportive services for victims of domestic violence and their children. ODV directly operates one emergency domestic violence shelter, oversees the reimbursement of 38 private emergency residential programs, and oversees and provides client referrals for eight transitional housing programs for victims of domestic violence and also shelter provide the facility of child support system such as food, medical and education expenses etc. This application provides the family and child support inventory into the system.

Responsibility:

- Direct interaction with business user for requirement.
- Implement on three their architecture and Microsoft enterprise library.
- Design the database diagram in MS SQL server 2005.
- Designed UI in Web form depend up on requirement.
- Convert Continuous Compliance Suite from classic ASP to ASP.NET
- Development and deployment using Asp.net, vb.net, HTML, CSS and JavaScript.
- Setting and maintaining the coding standards.
- Develop HTML prototypes and UI deliverables.
- Created ASPX, User Control and Custom Control.
- Created client side scripting in Java Script.
- Developed Web forms application to invoke the **Web services**.
- Designed XML configuration file.
- Created SQL scripts to create tables, indexes, and primary key constraints, Stored Procedure, T-SQL and Modified
- using Writing SQL queries and stored procedure using SQL Server Management studio and Application Code.
- Check out check in file and ticket Requirements, Create Build definition in large distributed application in

different environments from Team Foundation Server.

- Created RDL file and use in web site application for reporting using SSRS.
- IIS configuration.
- Unit testing, Bug fixing.
- Production support of existing SOS application.
- Update the status report to Client manager and weekly meeting.

Environment: VS.Net 2008/2005, .Net framework 3.5/2.0, Vb.net, Web Forms, ASP.NET, DHTML, CSS, XML/XSLT, Java Script, MS SQL SREVR 2005/DB2, SSRS, Web Services, TFS, IIS, VSS, MS Office, Window XP.

Project Name: Insight Client: Partners HealthCare System, Boston, MA Designation: .Net Consultant. June 2009 – May 2010

Project Description Insight Research Portal is a web-based application with over 9000 current users. It is developed for the entire research community including investigators, departmental research managers, unit chiefs, and administrators to review, monitor and manage the research portfolio. It was originally designed by a collection of working groups consisting of departmental administration Radiology, Surgery, Medicine, etc., central research management operations, Grants and Contracts, search Finance, IRB, etc., lab managers as well as investigators.

Responsibility:

- Requirements analysis with BA on Agreement, Purchasing and Personnel module.
- Designed UI in Web form depend up on requirement.
- Development and deployment using Asp.net, C#, HTML, CSS and JavaScript/ JQuery.
- Develop HTML prototypes and UI deliverables.
- Experience in data modelling and data mapping.
- Created **ASPX**, User Control and Custom Control.
- Developed Web forms application to invoke the Web services.
- Implemented and consumed SOA services using Web Services and WCF.
- Developed **WPF** based framework for Client side UI using **.NET Framework 3.5**.
- Designed/Developed Applications using WPF, XAML
- Designed XML configuration file.
- Created and enhancement on Workflow.
- Created SQL scripts to create tables, indexes, primary key constraints, Stored Procedure, T-SQL.
- Created RDL file and use in web site application for reporting using SSRS.
- Used Active directory to authenticate the user through Asp.net.
- Accessing database using ADO.net. Used both connected and disconnected methods for data processing.
- Worked on Feed and debug using SSIS.
- Unit testing, smoke testing and System Testing defects and bug fixing.
- Deployment the project in my local machine from **TFS** branches and IIS Configuration.
- Check out check in file and ticket Requirements from **Team Foundation Server**.
- Project Support.

Environment: VS.Net 2008/2005, .Net framework 3.5/2.0, C#, **Web Forms,** ASP.NET, WCF, WPF, DHTML, CSS, API, XML/XSLT, Java Script/ JQuery, MS SQL SREVR 2005, SSRS, SSIS, Web Services, IIS, TFS, MS Office, Window XP.

Client: Caterpillar, Peoria, IL Project Name: Succession Planning Designation: .Net Consultant

Project Description This is an application to facilitate the Succession Planning admin, to input the criteria for an associate to be a Potential Successor. The application is built with the purpose of performing Succession Planning to all finalized Quad 4 associates for current appraisal year, and serves this as a single source of this data.
Responsibility:

- Client interaction, Business analysis and writing the Technical specifications.
- Involved in designing the architecture of the application. Used UML and Design pattern.
- Designed UI in Win forms and Web form.
- Experience in data modelling and data mapping.
- Involved in web site design, development and deployment using HTML, CSS and JavaScript.
- Work with technical teams to develop appropriate .NET development standards as work without assistance and provide leadership.
- Develop HTML prototypes and UI deliverables.
- Developed **WPF** based framework for Client side UI using **.NET Framework 3.5**.
- Developed Win forms application to invoke the Web services
- Created **ASPX**, User Control and Custom Control.
- Designed XML configuration file.
- Created SQL scripts to create tables, indexes, primary key constraints, Stored Procedure.
- Used Active directory to authenticate the user through Asp.net.
- Accessing database using ADO.net. Used both connected and disconnected methods for data processing.
- Created test cases and monitored Unit testing and System Testing defects and bug fixing.
- Optimizing performance, Monitoring the application and server.
- Check out check in file and ticket Requirements, Create Build definition in large distributed application in different environments from Team Foundation Server.
- Deployment of project on Test, QA Environment and Production Environment.
- Project Support.

Environment: VS.Net 2008, .Net framework 3.5, C#, **Web Forms, Win Forms**, ASP.NET, DHTML, CSS, API, XML/XSLT, Crystal Report, MS SQL SREVR 2005, Web Services, ER Win, IIS, MS Office, Window Vista.

Client: Caterpillar, Peoria, IL Project Name: SOS Services Web- Infotrak Designation: .Net Consultant May 2007 – March2008

Project Description: S•O•S Services Web, a fluid sample analysis application designed to help you monitor the impact of maintenance programs, applications, and operational factors on product health. Using S•O•S Services, user can analyze fluid sample data efficiently and effectively. The web sites also use SOS web Services developed in Java technology.

Responsibilities:

April 2008 – May 2009

- Requirement Analysis: Visiting users and Stake holders, gathering requirements, studying requirements, revisiting users, suggesting features.
- Used / implemented uses Agile Methodology.
- Development and deployment using **Asp.net, C#,** HTML, CSS and JavaScript/ JQuery.
- Created ASPX, AJAX, User Control and Custom Control.
- Experience in database schema as set of definition expressed DDL.
- Create and implementation of Web Services in Java technology.
- Setting and maintaining the **coding standards C# code** and Code Review.
- Maintenance of user credential through Active Directory.
- Created Stored Procedure & using PL/SQL.
- Experience in tools such as Oracle BI/OBIEE/Crystal Reports and generated the report.
- As a lead responsible for system integration testing for consistency of the system.
- Created test cases and monitored Unit testing and System Testing defects and bug fixing.
- Bug Fixes and enhancements.
- Optimizing performance, Monitoring the application and server.
- Web site maintenance using Websphere.
- Experience in DML for retrieval, insertion, deletion and modification.
- Performance tuning of application and SQL queries in stored procedures using Server Management studio and Application Code.
- Implementation of Validations and error handling and error logging.
- Worked on Services Oriented Architecture (SOA) using web services.
- Deploy Application and components on server with help of administrator.
- Developed and improved background-processing jobs: Schedule it on server to pump data needed for system, send out emails in case of errors etc.
- Deployment of project on Test, NUnit, QA Environment and Production Environment.
- Co-Ordinate with Infotrak Vendor
- Production Support and Change Management, Team Meeting and Project Status Meeting.
- Work in short deadlines of deliverables. On Call Support on rotation basis and many more.

Environment: WebForms, WinForms, C#, ASP.NET2.0, VBA, API, HTML, DHTML, XML, Java Script/ JQuery, Crystal Report, CSS, AJAX Oracle9i, IIS, Web Service, Java, Peregrine, PVCS –Tracker, BMC TM ART, Change Man DS, ER Win, Web Trend, MS Office(MS Access, Excel, MS Word, Power Point), windows OS XP.

Client: Merrill Lynch, NJ, USA.Aug 2006 – Mar 2007Project Name: Project Center BetaDesignation: System AnalystProject Description: Project Center Beta is a migration project of Project center.

Responsibilities

- Analysis of the specifications provided by the client/user
- Implement the Design Pattern and UML Diagram.
- Experience in interface design and OOPS for Web-based projects, including dashboards, widgets.
- Coding and debugging using C# in ASP.Net
- Development of **web service** using C#
- Created ASPX, User Control and Custom Control.
- Implement Sate Management and Caching.
- Worked on Crystal Reports and generated the report.

- Implemented in web site security and web services security.
- Created Table, Query, stored procedures using MS SQL Server.
- Experience in Active directory store in MS SQL database and authenticate the user through Asp.net.
- Created test cases and monitored Unit testing and System Testing defects and bug fixing
- Deployment of project on Test, QA Environment and Production Environment.
- Co-Ordinate Offshore to Onsite
- Project Status Meeting and excellent customer focus and interaction skill.
- End to end delivery responsibility.

Environment: C#, ASP.Net1.1, ASP.NET2.0, HTML, DHTML, XML, Java Script, CSS, AJAX, Crystal Report, MS SQL Server 2000, Web Server IIS, Rational Rose, windows OS XP

Client: Merrill Lynch, NJ, USA. Project Name: Cap Caster Designation: System Analyst. Jan 2006– July 2006

Project Description: Cap Caster is a part of management tracking in project center, Project Module covered: Weekly Forecast, Daily Actual, Team Member List and Project Member. The web site uses the following technology List Asp.net2.0, Ajax, ADO. Net for DB connection, SQL server 2000 to store data and Stored Procedure for Transaction.

Responsibilities

- Analysis of the specifications provided by the client/user.
- Experience in interface design and OOPS for Web-based projects.
- Coding and debugging using C# in ASP.Net
- Created ASPX, AJAX, User Control and Custom Control.
- Using Ajax tool kit.
- Create and implementation of Web Services
- Created Table, Query, stored procedures using MS SQL Server
- Created test cases and monitored Unit testing and System Testing defects and bug fixing
- Deployment of project on Test, QA Environment and Production Environment.
- Co-Ordinate Offshore to Onsite.
- Project Status Meeting and excellent customer focus and interaction skill.
- End to end delivery responsibility.

Environment: C#, ASP.NET2.0, HTML, DHTML, XML, XSLT Crystal Report, Java Script, CSS, AJAX, MS SQL Server 2000, Web Server, IIS, windows OS XP.

Client: Merrill Lynch, NJ, USA. Project Name: Web application (ADC Project Center) Designation: Senior Software Engineer.

Project Description: The web application was developed in .NET as a set of portal widgets. The project provides a web accessible channel for questions to be raised up to the organization leader, and a method for those questions to be answered and published back on the website. The goal is to enable an enhanced means of communication throughout an organization and a centralized place for management to address all types of questions. The web site uses the following technology: Web Services, ASP.Net pages, ADO.Net for DB connection, SQL server 2000 to store data and Store Procedure for Transaction. All of the Application Module are developed with .net Technology. **Responsibilities**

- As a Module lead Analysis of the specifications provided by the clients
- Experience in interface design and OOPS for Web-based projects.
- Experience in Design Pattern.
- Coding and debugging using C# in ASP.Net
- Created ASPX, User Control and Custom Control.
- Using Ajax tool kit.
- Implement Sate Management.
- Implemented in web site security and web services security.
- Created Table, Query, stored procedures, function, view using MS SQL Server.
- Created test cases and monitored Unit testing and System Testing defects and bug fixing
- Deployment of project on Test, NUnit, QA Environment and Production Environment.
- Co-Ordinate Offshore to Onsite.
- Project Status Meeting and excellent customer focus and interaction skill.
- End to end delivery responsibility.

Environment: C#, ASP.NET, HTML, DHTML, Java Script, CSS, Crystal Report, MS SQL Server 2000, Web Server, IIS, Rational Rose, windows OS XP.

Client: Merrill Lynch, NJ, USA. Project Name: Info portal DTA Project (ADC Project Center) Designation: Senior Software Engineer.

June 2004 – July 2005

Project Description: This is a migration project with some enhancements. Info Portal is the umbrella project that in turn consists of various websites and covers a host of different business requirements. The project supports **Real Time Trading**. Modules covered for InfoPortal are: Environment Server Tracking Application, WMTP Data Release Charts, WMTP Data Search Requirements, PEAnalyzer Analysis Tool Web Publishing, Document Library -Folder Architecture - Phase 1, Issues Tracking Moderators Admin Interface, Network Map Environment Availability, GPC Core QA Buildout report, EnvironmentCalendar project, FileServiceViewer, SIM Custom Workstation Lists, WMTPData Search, Branch Geocoding project etc. For the most part, the web site uses the following technology: Web Services, ASP.Net pages, ADO.Net for DB connection, SQL server 2000 to store data and Store Procedure for Transaction. All of the Application Module are developed with .net Technology. **Responsibilities:**

• AS Team Member Analysis of the specifications provided by the clients

- Convert Continuous Compliance Suite from ASP to ASP.NET
- Coding and debugging using C# in ASP.Net
- Created ASPX, User Control and Custom Control.
- Development of **web service** using C#
- Create a GUI WinForm application and test the FileServiceViewer Web Service.
- Implement Sate Management and Caching.
- Created Table, Query, stored procedures, function, view using MS SQL Server.
- Experience in Active directory store in MS SQL database and authenticate the user through Asp.net.
- Created test cases and monitored Unit testing and System Testing defects and bug fixing.
- Deployment of project on Test, NUnit, QA Environment and Production Environment.

Environment: C#, Vb.Net, ASP, ASP.NET, HTML, DHTML, Java Script, CSS, Crystal Report, **WinForms**, MS SQL Server 2000, Web Services, IIS, Rational Rose, windows OS XP.

Client: D & Co. - Retail Project Name: Point of Sale and Stock checking By Pocket Pc Designation: Senior Software Engineer.

Project Description: This System is developing for Dorabjee's Stores Pune. This application is Pocket PC and Wifl Wireless Connectivity. It uses the Ms Sql Server 2000 and Foxpro2.6 Data Base as Backend. It is a Point of Sale and Stock checking By Pocket PC based System C# has been used as the .NET language for MobileWebApplication.aspx pages. MobileWebUserControl have been used so as to make future application development easier. Store Procedure has been used extensively for the Transaction Isolation Level. This Stock checking System was meant for Executives and had reports like daily Stock checking and correction. These Project are rendered fast with huge database the system has very good code optimizations and SQL technique and Store Procedure, Ado.net and Web Server-Data Grid control, Dropdown control. **Responsibility:**

-
- Analysis of the specifications provided by the clients
 Design and Development
- Coding and debugging using C#
- Database management
- Testing unit testing
- Deployment of project

Environment: C#, ASP.NET, MS SQL Server 2000, Foxpro2.6, Active Sync, windows CE, Windows 2000 server, windows 2000 professional.

Client: D & Co. - Retail Project Name: Office Information System Designation: Senior Software Engineer.

July2003-Dec2003

Dec2003 – May 2004

Responsibility:

- Analysis of the specifications provided by the clients
- It is an O.I.S based System C# has been used as the .NET language for. Aspx pages. Web- services have

been used instead of COM so as to make future application development easier.

- Design and Development
- Coding and debugging using C#
- Database management
- Testing unit testing
- Client site for implementation.

Environment: C#, ASP.Net, XML, Html, DHTML, Java Script, MS SQL Server 2000, Director chart control, Web Server, IIS, Windows 2000 professional, Windows 2000 server.

Client: D & Co. - Retail Project Name: Executive Information System Designation: Software Engineer. Apr2002-July2003

Responsibility:

- Analysis of the specifications provided by the clients
- Design and Development
- Coding and debugging using vb.net
- Database management
- Testing unit testing
- Client site for implementation.

Environment: Vb.net, ASP.Net, XML, Html, DHTML, Java Script, MS SQL Server 2000, Web Server, IIS, Director chart control, windows2000 professional, Windows 2000 server.

Client: D & Co. Project Name: Mergers and Amalgamations

Project Description: This site is totally a site aiming for the needs of national and international clients aiming at the Indian industry for the corporate restructuring. It gives a clear idea through the wizard online developed in ASP for successful merger and acquisitions taking care of the taxation, finance and auditing. It guides through the laws for mergers, demerger, and slump sale.

Responsibility:

- Coding and debugging using Asp, HTML, Vb Script.
- Create Database, Table, Stored Procedure in MS Sql Server
- Coding using VB 6.0, ASP
- Testing unit testing
- Deployment of project in IIS Server.

Designation: Software Engineer.

Environment:VB6.0 and Visual Interdev, VBA, API, Asp, SQL-Server7.0, JavaScript, VB-Script, HTML, MS SQL Server 7.0, Windows 95, Windows NT.

Jan2002-Apr2002

Client: Share Broker Co Project Name: Corporate Database

Sep2001-Dec2001

Project Description: This site is developed for Share Broker Corporate Database. In this site one can create his Portfolio in which he gets the detail of the shares he has purchase and sale. Here one can get latest shares price on a particular date. There are various aggregate reports and price listing reports about share prices, which one can get.

Responsibility:

- Extensively worked on Win Form and Vb6.0 controls.
- Coding and debugging using vb6.0
- Extensively used MDI Form and Menu.
- Used third party control spreadsheet3.0, Olectra chart.
- Create a database, Table, Query and nested Query in MS Access97.
- Testing unit testing
- Deployment of project and support for project.

Designation: Software Engineer.

Environment: WinForms, Visual Basic - 6.0, VBA, API, MS Access 97, Olectra chart, spread 3.0, Windows 95.

Client: Corporate Database – M/S HotelJune2001-Sep2001Project Name: Customer Relationship Management EnvironmentProject Description: This system was developing for M/S Hotel Vijay Raj.Designation: Software Engineer.

Responsibility:

As a Team Member, was responsible for

- Create a Win Form and Use the Vb6.0 controls.
- Coding and debugging using vb6.0
- Extensively used MDI Form and Menu.
- Used third party control Far point spread 3.0, Sheridan Controls, and Olectra chart Controls.
- Create a database, Table, Query and nested Query in MS Access97.
- Testing unit testing
- Deployment of project and support for project.

Environment: WinForms, Visual Basic - 6.0, MS Access 97, spread 3.0, Windows 95.

Client: Infinity.

Feb2001-June2001

Project Name: Application for Infinity Image

Project Description: Enhances efficiency by connecting management, sales, and customer service and production teams. Helpful in integration of different functions thereby aiding in allowing instant information on the overall status of various aspects like sales, productions, orders, etc. Aids in Asset Management, presentations, Generating Reports, etc.

Designation: Software Engineer.

Responsibility:

- Analysis of the specifications provided by the clients.
- Development.
- Database management.
- Testing unit testing.
- Deployment of project.

Environment: WinForms, File Maker 4.1, Windows 95

Client: D & Co.

Nov2000-Feb2001

July2000-Nov2000

Project Name: Executive Information System for D & Co. Pvt. Ltd

Project Description: This System was developed D&Co which is a retail chain os stores. **Designation**: Software Engineer.

Responsibility:

As a team member, was responsible for

- Analysis of the specifications provided by the clients
- Design and Development
- Coding and debugging using Vb6.0 controls.
- Developed MDI and Inherited Forms based on Inheritance concept.
- Create Database, Table, Stored Procedure in MS Sql Server
- Testing unit testing
- Create a Setup for Project and deployed the project on client Machine.
- Maintenance and support for project.

Designation: Software Engineer.

Environment: WinForms, Visual Basic - 6.0, VBA, API, MS Access 97, Windows 95.

Client: Infinity.

Project Name: Book Management/Library Online System

Responsibility:

As a team member, was responsible for

- Coding and debugging using Asp, HTML, VB Script.
- Create Database, Table, Stored Procedure in MS Sql Server
- Testing unit testing
- Deployment of project in IIS Server.

Designation: Trainee Software Engineer.

Environment: Visual Interdev, ASP, VBScript, MS SQL Server 7.0, Web Server, IIS, windows NT 4.0 Windows 95.

Client: Hu Consultancy.

Project Name: Valuation and co-Hunion pathfinder

Responsibility:

As a team member, was responsible for

- Create a Win Form and Use the controls.
- Coding and debugging using in vb6.0
- Extensively used MDI Form and Menu.
- Create a Database, Table, and Query and nested Query in MS Access97.
- Performed Unit Testing and Integration testing.
- Create a Setup for Project and deployed the project on client Machine.
- Maintenance and support for project.

Designation: Trainee Software Engineer.

Environment: WinForms, Visual Basic 6.0, Ms Access 97, Windows 95.

Client: Inventory Management System for Hotels. **Project Name**: Hotel Le-Meridian, Oberoy, "The Leela Hotel"

Responsibility:

As a team member, was responsible for

- Create a Win Form and Use the Vb6.0 controls.
- Coding and debugging using vb6.0
- Extensively used MDI Form and Menu.
- Used third party control spreadsheet3.0.
- Create a database, Table, Query and nested Query in MS Access97.
- Testing unit testing
- Deployment of project and support for project.

Designation: Trainee Software Engineer.

Environment: WinForms, Visual Basic 6.0, Ms Access 97, spread 3.0, Windows 95.

Client: D & Co.

Aug1999-Nov.1999

Project Name: Stores' package Y2k Problem

Project Description: Worked on the co's financial accounting package involving ensuring Y2K compliance of the various modules of the package **Responsibility**:

- Responsibility:
 - Coding changes and debugging using FoxPro 2.6
 - Testing unit testing
 - Deployment of project

Designation: Trainee Software Engineer.

Environment: FoxPro 2.6, Dos, Novell 3.1

Nov.1999-Apr2000

Apr2000–July2000

Client: D & Co.

Apr1999-Aug.1999

Project Name: Point of Sale

Project Description: It is a system, which could be used by a Departmental/Retail store, which has many Suppliers supplying items to it.

Responsibility:

- Coding and debugging using FoxPro 2.6
- Testing unit testing
- Deployment of project
- Hardware Maintenance and Support for the exiting project.

Designation: Trainee Software Engineer.

Environment: FoxPro 2.6, Dos, Novell 3, LAN.

.....

Education: 1. Bachelor in Physics from Pune University, India in 1997

2. HNC diploma from NIIT, Pune, India in 1998

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CRFQ STO2000000002

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received: (Check the box next to each addendum received)

[x]	Addendum No. 1	Į]	Addendum No. 6
[x]	Addendum No. 2	[Ĩ	Addendum No. 7
[]	Addendum No. 3	[]	Addendum No. 8
[]	Addendum No. 4	[]	Addendum No. 9
[]	Addendum No. 5]]	Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

CNC Consulting, Inc.

Company

Andy Charlery Authorized Signature

6/10/20

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.