



West Virginia Purchasing Division

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The following documentation is an electronically-submitted 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.

Header

List View

General Information

Contact

Default Values

Discount

Document Information

Procurement Folder: 69611

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 0313

Vendor ID: VS0000003909 

SO Doc ID: DEP1500000027

Legal Name: Next Generation Technology Inc


Published Date: 2/9/15

Alias/DBA:

Close Date: 2/17/15

Total Bid: \$182,000.00

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Solicitation Description: Addendum #1 - 3 Data Processing Developers

Total of Header Attachments: 0

Total of All Attachments: 0



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
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**State Of West Virginia
 Solicitation Response**

Proc Folder : 69611
Solicitation Description : Addendum #1 - 3 Data Processing Developers
Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation No	Version
	2015-02-17 13:30:00	SR 0313 ESR02091500000001935	1

VENDOR

VS0000003909
 Next Generation Technology Inc

FOR INFORMATION CONTACT THE BUYER

Misty Delong
 (304) 558-8802
 misty.m.delong@wv.gov

Signature X **FEIN #** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Lead Technical Developer	2000.00000	HOUR	\$91.00	

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description : Lead Technical Developer

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Senior Application Programmer Analyst - Position One	2000.00000	HOUR		

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description : Senior Application Programmer

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Senior Application Programmer Analyst - Position Two	2000.00000	HOUR		

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description : Senior Application Programmer

CERTIFICATION AND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Next Generation Technology Inc

(Company)

Nirmal Deo

NIRMAL DEO, Director

(Authorized Signature) (Representative Name, Title)

847-454-0900 Ext.257; Fax: 847-253-7282

(Phone Number) (Fax Number) (Date)

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.:

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)

- | | | | |
|-------------------------------------|----------------|--------------------------|-----------------|
| <input checked="" type="checkbox"/> | Addendum No. 1 | <input type="checkbox"/> | Addendum No. 6 |
| <input type="checkbox"/> | Addendum No. 2 | <input type="checkbox"/> | Addendum No. 7 |
| <input type="checkbox"/> | Addendum No. 3 | <input type="checkbox"/> | Addendum No. 8 |
| <input type="checkbox"/> | Addendum No. 4 | <input type="checkbox"/> | Addendum No. 9 |
| <input type="checkbox"/> | Addendum No. 5 | <input type="checkbox"/> | 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 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.

Next Generation Technology, Inc

Company

Nixmal Deo

Authorized Signature

02/17/2015

Date

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

R. ISSAC TADEPALLI (Prasanth K Issac)
(Technical Lead Developer)

Summary

- **Seventeen (17+)** years of progressive **SDLC** experience in analysis, design, coding, testing, documenting and maintaining software applications in the domain of object oriented programming.
- Expert level experience developing Web/e-Commerce applications using **ColdFusion Server 9/ 8 / Mx7.02/6.1/5/4.5/4.0 & Studio 4.5.2, Fusebox 4.0/3.0/2.0., ColdFusion Report Builder.**
- Hands-on experience developing applications using HTML/DHTML, CSS, WML, XML, Visual Basic 6.0, ASP, VBScript, Java, JavaScript, AJAX, Servlets & JSP, C++, PL/SQL, Crystal Reports, WebSphere 4.0, Sun Solaris 2.6, Windows-NT/2000 and Client Legacy Systems.
- Good exposure on Content Management using Adobe- Macromedia products.
- Well versed in Dreamweaver MX, Adobe PhotoShop and Macromedia Flash.
- Experienced in using ‘Visual Source Safe’, Perforce (P4) tools for source code control.
- Worked on the bug trackers Mercury TestDirector 8.0 and HP Quality Center 9.2.
- Extensively worked on SQL2000/7.0, Oracle11g/10g/9i/8i/7.3, and DB2 Servers with Stored Procedures and MS-Access databases using ANSI 92 SQL / TSQL / Jet SQL.
- Worked on projects under JAD / RAD environment for Government, major Financial, Insurance, Construction companies like Social Security Administration (SSA), CitiFinancial’s, BRAC, Kamper Insurance, SheaHomes, WV Consolidated Public Retirement Board and etc.
- Team leader/player with excellent verbal and writing skills. Ability to work under pressure to deliver under tight schedules.

Technical Summary

SCRIPTING & E-COM TECH	CFML (Coldfusion Markup Language), CFCs, XML, HTML, CSS, DHTML, JSP, ASP, JFC, Java Servlets, JavaScript, AJAX, YUI, VbScript, JDBC, UNIX-Shell, WML, WDDX.
PROGRAMMING LANGUAGES	C++, C, Java, Perl, PL/SQL, PowerBuilder, COBOL, Pascal, CICS, JCL, FORTRAN, Prolog and Basic.
MICROSOFT TECHNOLOGIES	Visual Basic6.0, Visual Studio 6.0, Ms-Office, Visio and Visual Source Safe6.0.
IDES	Dreamweaver Mx, Coldfusion Studio, CF Report Builder, Kawa, Visual J++, Visual Café and Visual Age.
RDBMS	Oracle10g/9i/8i/8.0/7.x, SQL Server2000/7.0/6.0, DB2 and MS-Access.
WEB/ APPLICATION SERVERS	IIS, PWS, Apache 1.3, WebLogic, WebSphere 4.0, Coldfusion MX Server 7.01 and JRUN Server.
MODELING TOOLS	Fusebox5.5/5/4/3/2/1, UML and Rational Rose.
OPERATING SYSTEMS	Windows NT/2000, UNIX, OS2 and DOS.

Education

Master of Computer Applications (MCA)

Bachelors of Computer Science

Professional Experience

CRM IM Application

Client: Minacs, Farmington Hills, MI

Duration: Jan 2014 to Till Date.

Description:

The Ford Credit develops themed marketing materials, called “campaigns,” for delivery to both current and potential customers. To maintain consistent messages across those campaigns, Ford Credit uses the Customer Relationship Management Integrated Marketing (CRM-IM) campaign management system developed by Minacs. This web-based application allows Ford Credit to work with Minacs Program Headquarters (PHQ), accounting vendors, and advertising vendors to develop consistent text, graphic, and auditory messages for various targeted campaigns to specific markets.

CRM-IM allows users to control all aspects of marketing campaigns directed at customers via:

1. Electronic mail (EML)
2. Ford’s Account Management Owner website (AMO)
3. Telephone-based interactions with customer service (CSC)
4. Printed or electronic invoices for financed and leased vehicles (INV)

Responsibilities as a Sr. Programmer / Analyst

DSRS Application

- Configure and build marketing campaigns using text, images, and audio supplied by advertising vendors incorporated in web pages using ColdFusion and HTML and JavaScript Extensions.
- Target specific customer “segments” rather than broadcast marketing messages via highly specialized algorithms that analyze customer.
- Test campaigns before they’re launched to ensure they’ll reach the right customers at the right time.
- Prevent oversights in campaign creation through a formal approval process that must be completed before a campaign is launched.
- Produce an Ad-hoc, operational and management reports, providing the immediate status information of campaigns, invoices, and billing using Cold Fusion report builder.
- Performed the unit testing, fixed the bugs and enhanced the application.

Environments

- ColdFusion MX 8/9, CFML, CSS, HTML/DHTML, XML, XSL, Adobe ColdFusion Report Builder, Fusebox5.5, Adobe Dreamweaver, SVN, Adobe Photoshop, Adobe Flash, Adobe Acrobat Professional, Java, JavaScript, AJAX, YUI, JQuery, Windows XP, Oracle 11g, SQL Developer, Internet Information Services IIS, Eclipse, Microsoft Office 2010/2013, WS_FTP Pro.

CPRB Web Contributions DSRS and Web Calculators

Client: West Virginia Consolidated Public Retirement Board, Charleston, WV.

Duration: July 2010 to Dec 2013.

Description:

The web contributions application provides the ability to make on-line payments for state / non-state agencies behalf of their employees. This application consists of the individual sub applications called PERS (Public Employees Retirement System), EMSRS (Emergency Medical Services Retirement System), and DSRS (Deputy Sheriffs Retirement System), Currently the PERS, EMS and DSRS systems are running successfully in production.

The Web Calculators are nothing but Retirement Benefit Calculators, can be used to estimate the monthly retirement benefit for selected dates based on service and salary information for PERS and TRS (Teaches Retirement System) Employees.

Responsibilities as a Sr. Programmer / Analyst / Team Lead

DSRS Application

- Gathered the DSRS business requirements for two user roles 'payroll' and 'uniform fee' and one 'administrator' roll.
- Designed the DSRS system architecture using the Fusebox 5.5 (FB5.5) frame work, and implemented the Model-View-Controller (MVC), adopted Object Oriented Approach (OAA) through ColdFusion Components (CFCs).
- Designed and created the relational database and written several database stored procedures in SQL.
- Built the number of PDF repots using Cold Fusion report builder.
- Build the maintenance module to maintain the contribution rates, web messages, and security questions.
- Performed the unit testing, fixed the bugs and enhanced the application.
- Setup the 'Test Environment' for internal/external users to test the application.
- Built the secured production environment.
- Launched the application on production.
- Documented the product manuals for users, administrators and performing the Production Support.

Web Calculator Application

- Gathered the business requirements for PERS, TRS retirement benefit calculations.
- Designed and developed the system using the Fusebox 5.5 (FB5.5) frame work, and implemented the Model-View-Controller (MVC), adopted Object Oriented Approach (OAA) through ColdFusion Components (CFCs).
- Designed and created the relational database and written several database stored procedures in SQL 2008.
- Performed the unit testing, fixed the bugs and enhanced the application.
- Setup the 'Test Environment' for internal/external users to test the application.
- Built the secured production environment.
- Launched the application on production.

Environments

- Coldfusion MX 7.0.2/8/9, CFML, CSS, HTML/DHTML, XML, XSL, Adobe ColdFusion Report Builder, Fusebox5.5, Adobe Dreamweaver, Adobe Photoshop, Adobe Flash, Adobe Acrobat Professional, Java, JavaScript, AJAX, YUI, Windows XP, Oracle 10g/9i, MS SQL Server 2000/2005, Internet Information Services IIS, Eclipse, Microsoft Office 2007, WS_FTP Pro, Snagit 9.1,Microsoft .NET Framework SDK 2.0 technologies.

Web Contributions PERS, EMS

Client: West Virginia Consolidated Public Retirement Board, Charleston, WV.

Duration: July 2008 to June 2010.

Description:

The web contributions application provides the ability to make on-line payments for state / non-state agencies behalf of their employees. This application consists of the individual sub applications called PERS (Public Employees Retirement System), EMSRS (Emergency Medical Services Retirement System), DSRS (Deputy Sheriffs Retirement System) and TRS (Teachers Retirement System). Currently the PERS and EMSRS systems are running successfully in production.

Responsibilities as a Sr.Programmer / Analyst / Team Lead

- Gather business requirements for PERS and EMSRS enhancements.
- Enhancing the PERS and EMSRS system architecture i.e., converting the current frame work from Fusebox 3(FB3) to Fusebox 5.5 (FB5.5), and implement the Model-View-Controller (MVC), adopt Object Oriented Approach (OAA) through ColdFusion Components (CFCs) and the application setup.
- Database design and enhancement for PERS and EMSRS. Also converted in-line SQL queries to stored procedures.
- Building PDF reports using Cold Fusion report builder.
- Bug fixing and Application enhancement.
- Testing and review of the new version in test environment.
- Prepare game plans for release to production.
- Product Launch.
- Documentation and Production Support.
- Collect business user feedback and gather new requirement.

Environments

- Coldfusion MX 7.0.2/8, CFML, CSS, HTML/DHTML, XML, XSL, Adobe ColdFusion Report Builder, Fusebox5.5, Adobe Dreamweaver, Adobe Photoshop, Adobe Flash, Adobe Acrobat Professional, Java, JavaScript, AJAX, YUI, EXT JS, Windows XP, Oracle 10g/9i, MS SQL Server 2000/2005, Internet Information Services IIS, Eclipse, Microsoft Office 2007, WS_FTP Pro, Snagit 9.1,Microsoft .NET Framework SDK 2.0 technologies.

Dublin (Request Center 7.0)

Client: NewScale, San Mateo, CA.

Duration: Apr 2007 to June 2008.

Description:

NewScale is the leader in IT Service Portfolio Management and Service Catalog software solutions, with more than one million users worldwide. NewScale solutions enable IT organizations and outsourcers to define a portfolio of standardized services, manage service demand, automate service requests, streamline service delivery, and optimize service quality. With support across the full spectrum of end user, application, infrastructure, and business-oriented services, IT operations can provide an actionable IT Service Catalog for their internal customers.

NewScale being a product development company requires upgrade to the product every six months to stay in the field and match/exceed capability of the competition. Dublin is one of the major releases in those lines.

Product was initially construed and written in coldfusion. Atleast one of the module is rewritten per release in the past few years. One such module due for change is Service Designer.

Responsibilities as a Sr.Programmer/ Analyst

- Enhancement to the product.
- Involved in gathering of requirements from the Product Management team.
- Experience in development to support large scale application used in multiple languages.
- Developed application frame work with coldfusion functions, components (CFCs).
- Developed web pages and application logic using CFML, JavaScript, HTML and CSS.
- Create and maintain Stored Procedures, Functions and Queries for the backend SQL Server.
- Involved in Documentation for CF pages, Components (CFCs) and Stored Procedures.
- Performed unit testing and fixing the bugs.
- Worked on online security issues and make the application safer.
- Worked on XML and made custom XML for import/export the services.
- Performance tuning of the application by tuning of queries and rewriting of code.

Environments

- Coldfusion MX 7.0.2/8/9, CFML, CSS, HTML/DHTML, XML, XSL, Dream weaver MX 2004, CF Eclipse, CF Report Builder, PowerBuilder, Visio 2002, JavaScript, AJAX, YUI, EXT JS, MS SQL Server 2000/2005, Oracle 9i/10g, Perforce 2007.3, Mercury TestDirector 8.0, HP Quality Center 9.2, IIS 5.1, Windows NT/XP.

Shea Group Websites

Client: SheaHomes, Brea, CA.

Duration: Sep 2005 to March 2007.

Description:

SheaHomes is a leading construction company based in California has four major websites **sheahomes.com, trilogylife.com, sheapartments.com and shearealtornetwork.com**. This project is for redesign of websites of the group and implements a user friendly content management system (**eManager**).

eManager is a web based application which is a back end support to all Shea Group Websites. All data from integration with other CRM Applications and user inputs are updated in database using eManager UI. This application uses CF components (CFCs), web services and polymorphism and MS SQL Server as database.

Responsibilities as a Sr.Programmer/ Analyst

- Involved in complete life cycle of the eManager tool.
- Developed application frame work with coldfusion functions, components (CFCs) and webservices.
- Integrated eManager with other Legacy Systems CMS, BuyerApp and SheaCares via web services using CFCs and XML.
- Published webservices for other applications to interact with eManager and consumed other .NET webservices in eManager.
- Worked on XML portals to publish eManager data to builder websites (like NewHomeSource English/Spanish, AmericanHomeGuide, CCIG, INEST, HomeBuilder and NewHomeGuide) using the vendors XML schema, FTP and CFSchedule tasks.
- Developed web pages and application logic using CFML, JavaScript, HTML and CSS.
- Create and maintain Stored Procedures, Functions and Queries for the backend SQL Server.
- Involved in Documentation for CF pages, Components (CFCs) and Stored Procedures.
- Performed unit testing and fixing the bugs.
- Interact with external vendors to integrate eManager with their systems.

- Built PDF, Flash, Excel reports using Cold Fusion Report Builder.

Environments

- Cold fusion 7.0.2/8, CF Report Builder, CFML, CSS, HTML, XML, Fusebox, Dream weaver MX 2004, Visio 2002, JavaScript, AJAX, MS SQL Server 2000, VSS 6.0, Sybase Power Designer 11.0, PowerBuilder, IIS 5.1, Windows NT/XP.

ConnectEdu

Client: ANDERA, Providence, RI, USA.

Duration: Mar 2005 to Aug 2005.

Description:

ConnectEdu is an online web-based application that helps students of certain community to fulfill their education goals. It is a powerful application with lot of user friendly features for Students, Parents administrators, High School Partners, Community College Partners, Counselors and Customer Care Representatives. It is incorporated with some features like Student-Counselor Chat, Event manager, Course Catalog Management, Calendar, Essay Writing, Recommendation Manager, Acceptance Manager, Resume generation on fly and many more.

Responsibilities as a Sr.Programmer/ Analyst

- Dividing tasks into modules and develop each task using the Fusebox 3 methodology.
- Designed and developed web pages using HTML, CSS, and JavaScript and wrote application logic using CFML.
- Worked on Course Catalog Management Wizard, Calendar Wizard, Essay Writing Wizard, Recommendation Letter Wizard and Acceptance Wizard.
- Moving dynamic content to Ms-Word file, Ms-Excel files and make them available for down load.
- Enhance the existing Cold Fusion Components (CFCs), Functions and Custom Tags.
- Wrote a function to email attachments and also wrote Cold Fusion scheduled tasks.
- Worked on the backend database and wrote SQL stored procedures and queries.

Environments

- ColdFusion-MX 6.1, Java, Fusebox 3.0, CFML, CSS, HTML, XML, JavaScript, ActivePDF, SQL Server2000/7.0, Oracle10g, SQL*Plus, IIS, Apache 1.3, Windows NT/XP.

CfTracker

Client: CITIFINANCIAL, Baltimore, MD, USA.

Duration: Apr 2004 to Feb 2005

Description:

cfTracker is a Web-based application that provides daily reporting of branch sales activity and tracks application data down to the employee level. Maestro provides daily feeds to the cfTracker system, which incorporates a number of powerful, automated tasks to collect, validate, aggregate and format the large amounts of data so that it can be presented via a web interface in an efficient and user-friendly manner.

CfTracker uses the AWS to authenticate its users and to provide privileges. The purpose of the system is to provide a generic and standardized way of providing Authentication for applications developed in the organization. The interface to the system will be via HTTP request, in the form of a "Web Service". This will allow all systems to access the Authentication system independently of the language they are written in. Additionally, the system will utilize its own security model to control access to itself for Administrative functions.

Responsibilities as a Sr.Programmer/ Analyst

- Wrote administrative functions associated with AWS like Managing applications, managing, resetting user's passwords, unlock user account etc.
- Wrote Web Service methods AuthenticateUser, ChangePassword, SetLanguage ChangePasswordToken, GetLanguageList, and updateUserActivityTime.
- Data Processing: Invalid Branch Files, Data Transfer Process Queue, DB Mail Errors, invalid Data Transfer Files, Branch Update List and Report Table Validation.
- Scheduled Routines & Errors: SQL Jobs, Server Probe, ColdFusion Scheduled Tasks ColdFusion Errors.
- Built fusebox4.0 frame work, fusedocs for the applications CFTracker, AWS, and WebNotes.
- Designed and developed web pages using HTML, CSS, and JavaScript and wrote application logic using CFML
- Worked on CFCs for the webservice using CFcomponent and CFfunction.
- Created CF Scheduled tasks and CF server administration tasks.
- Worked on the backend database and wrote SQL stored procedures.
- Worked on the security pieces of the applications to process and validate logins and privileges.

Environments

- ColdFusion-MX6.1, VisualBasic6.0, VbScript, Java, Fusebox 4.0, CFML, CSS, HTML, XML, JavaScript, ActivePDF, SQL Server2000/7.0, Db2, Oracle8i, IIS, Apache 1.3, Windows NT/XP.

eWork:

Client: LOCKHEED MARTIN, Baltimore, MD, USA.

Duration Oct 2003 to Mar 2004

Description

eWork is a Social Security Administration's (SSA) web-based intranet application that combines, unifies, and extends the functionality of SSA's current Modernized Return to Work (MRTW) application and SSA's Personal Computer- Continuing Disability Review (PC-CDR) application into one easy to access application. It utilizes a centralized database instead of individual office databases. Currently, eWork is ready for its initial limited release.

Responsibilities as a Sr.Programmer/ Analyst

- Reviewed the code to rewrite the functional specs and processes flow charts.
- Wrote CFCs for persistence layer's Entity Object, using CFfunction, CFinvoke and CFobject.
- Invoked the CFCs and store results in ColdFusion's Structures (for, query caching).
- Developing Oracle tables, constraints, triggers, stored procedures using PL/SQL.
- Created new web pages for presentation layer using CFML, HTML, CSS, JavaScript and VbScript and incorporated VB objects.
- Updated the stored procedures on backend databases.
- Set up the CFMX server administrations and securities.
- Managed application, session and client variables.
- Designed web pages using Dreamweaver-Mx 2004, Adobe PhotoShop and Macromedia Flash.

Environments :ColdFusion-MX6.1, VisualBasic6.0, VbScript, Java, Fusebox 3.0, CFML, CSS, HTML, XML, JavaScript, ActivePDF, SQL Server2000/7.0, Db2, Oracle8i, IIS, Apache 1.3, Windows NT/XP.

WebNews

Client **PREEMPT, LLC, Minneapolis, MN, USA**

Duration **Feb 2003 to Sep 2003**

Description

The WebNews v2.00 is a powerful and easy software tool, which allows users to generate e-newsletter on fly and distributes across their subscribers. This tool is embedded with different user-security levels like Create, Edit, Approve, Publish and Distribute. Users can have one or more security passes to generate, distribute and maintain the e-newsletters.

Responsibilities as a Sr.Programmer / Analyst/ Team Lead

- Created web pages using CFML, Fusebox3.0, HTML, CSS and JavaScript.
- Designed Database and wrote stored procedures at backend.
- Managed Content, Ads, graphics and display Layouts/Templates.
- CFserver administration and securities, Managed application, session and client variables.
- Wrote custom tags and uploaded files using CFHTTP, CFFTP.
- Distributed newsletter using CFEMAIL.
- Imported email addresses from ‘. CSV’ file using CFFILE.
- Web distributed data exchange WDDX through XML.
- Wrote CFX tags, used external objects with CFOject.
- Developing Oracle tables, constraints, triggers, stored procedures using PL/SQL.
- Web page designed using Dreamweaver-Mx, Adobe PhotoShop and Macromedia Flash.

Environments

- ColdFusion-MX, Fusebox 3.0, CFML, CSS, HTML, XML, VisualBasic6.0, JavaScript, SQL Server2000/7.0, Oracle8i, Ms-Access2000, IIS, Apache 1.3, Windows NT/XP.

Loss Control Application of BRAC

Client **Berkley Risk Administrators Corporation, Minneapolis, MN, USA**

Duration **June 2002 to Jan 2003**

Description

The goal of this project is to develop a Loss Control Application (LCA) for BRAC. It retrieves data from SQL server Db to enable Loss Control Consultant (LCC) or their Supervisor to make site visits, complete extensive documentation of problem area; issue-supporting materials based on their recommendation, and complete the Account Service Document (ASD). Access Customer Data from BRAC’s Legacy System in preparation for and at the time of, their site visits. Exchange the information with other BRAC employees and communicate with other LCCs and various departments with in BRAC.

Responsibilities as a Sr.Programmer/ Analyst

- Developed web pages using CFML, Fusebox3.0, HTML, CSS and JavaScript.
- Database Synchronization between Laptops n Server using CFML and XML.
- Scheduled jobs were written to synchronize data between the Server and user Laptops using CFML and XML.
- CFserver administrations and securities, Managed application, session and client variables.
- Developing Oracle tables, constraints, triggers, stored procedures using PL/SQL
- Wrote custom tags and stored procedures at backend.
- Achieved the functionality to upload using CFHTTP, CFFTP.
- Created a web based email Interface using CFEMAIL.

- Customized CFX tags and CObjects using C++, COM etc.
- Web distributed data exchange WDDX through XML.
- Wrote Crystal reports, XFDF reports and invoking them from ColdFusion.
- Designed web pages using Dreamweaver-Mx, Adobe PhotoShop and Macromedia Flash.

Environments

- ColdFusion-MX, Fusebox 3.0, CFML, CSS, HTML, XML, VisualBasic6.0, JavaScript, Java, JSP, C++, SQL Server2000/7.0, Oracle8i, Ms-Access2000, CrystalReports6.0, IIS, Apache 1.3, Windows NT/XP and Legacy Systems.

InsurePoint Version 2 (IPV2)

Client **Nekema, Jersey City, NJ, USA**

Duration **Sep 2001 to May 2002**

Description

InsurePoint empowers the insurance buying and maintenance process. Activities online include application, quoting, binding, policy change processing, account updates at renewal time, and electronic communications with agents and carriers. IPV2 has divided into four modules Control Center, Customer Data (Legacy), Interview Engine (Legacy) and Messaging. Control Center functions on Application, Carrier and Quote work flows.

Responsibilities as a Programmer/ Analyst

- Established connections between client Legacy systems.
- Scheduled jobs to get E-P-Q-B-I of policies in CC.
- CFserver administrations and securities
- Managing application, session and client variables.
- Wrote custom tags and stored procedures at backend.
- Created templates using CFML, HTML, CSS and JavaScript.
- Enhanced the process of invoking MQ-series messaging, interview engine Servlets.
- File uploads using CFHTTP, CFFTP search engine.
- Customized CFX tags. Used ActiveX, COM objects via CObjects.
- Web distributed data exchange WDDX through XML.
- Wrote Crystal reports and invoking them from ColdFusion.
- Content management using spectra, teamsite tools.
- Web page designing using Dreamweaver, Adobe PhotoShop and Macromedia Flash.

Environments

- ColdFusion5, Fusebox, CFML, CSS, HTML, XML, JavaScript, Java, JSP, C++, VisualBasic6.0, ASP, Spectra, TeamSite, SQL Server2000/7.0, DB2, Oracle 8i/7.3, MQ-Series, CrystalReports6.0, IIS, Apache 1.3, WebSphere4.0, Sun Solaris 2.6, Windows NT and Legacy Systems.
- Oracle, DB2 were running on UNIX box, where as SQL server on NT.
- CF server5 was running on NT for Dev & PROD, and QA & UAT on UNIX box.
- Legacy applications NIE & CD were configured and running on Webshere4.0 application server.

HeartCenterOnline

Client **Echo Bridge, Miami, FL, USA**

Duration **Sep 2000 to Aug 2001**

Description

The Heart Center Online is a web based e-commerce application. It is the premier cardiovascular specialized health care site on the internet. The mission of the Heart Center Online is to provide

cardiovascular patients, their families and other site visitors with the tools they need to better understand the complex nature of heart related conditions, treatments and preventive care, and to provide services and applications that deliver value to cardiology practices. It functions through the three major areas known as Myheartdr, HeartMall and HeartPractice.

Responsibilities as a Programmer/ Analyst

- Managed application, session and client variables.
- Wrote custom tags and stored procedures at backend.
- Created templates using CFML, HTML, CSS and JavaScript.
- File uploads from client terminal to server and search engine.
- Customized CFX tags and CFOjects using C++, COM etc.
- Set up member profile, community, e-mailing and validations.
- Reengineering and reverse engineering of Legacy systems.
- Credit card validations through VeriSign.
- Web distributed data exchange through XML.
- Content management using spectra, teamsite tools.
- Web page designing using Dreamweaver, Adobe PhotoShop and Macromedia Flash.

Environments

- ColdFusion5, Fusebox, CFML, CSS, HTML, XML, Java, JSP, C++, VisualBasic6.0, ASP, Spectra, TeamSite, Oracle 8i/7.3, SQL Server2000/7.0, IIS, Apache 1.3, WebSphere4.0, Sun Solaris 2.6, Windows NT and Legacy Systems.
- Oracle was running on UNIX box, where as SQL server on NT.
- CF server5 was running on NT.
- Heartpractice legacy was configured and running on WebServer4.0 application server.

EAB (Enterprise Application Builder)

Client **E-Commerce Systems, PA, USA**

Duration **May 2000 to Aug 2000**

Description

Enterprise Application Builder is a rapid application tool for developing customized e-com sites. It is based on three components i.e. Business Rules, Advertisement and Template. Template Component splits into three sub components i.e. IO, Messaging and Content Management. Advertisement Component pushes the relevant Ads to different portals based on customer, portal, browser and advertiser preferences. Business Rule Component sets various business rules dynamically by checking the context. Messaging Component allows writing customizable popup, email and SMS messages. Input-Output Component generates customizable forms for entry and reports. Content Management is a process of creating and modifying templates by changing the content of pages dynamically. This concept is still under the revolutionary progress with so many features.

Responsibilities as a Team Lead

- Developed web pages using HTML, CSS, and JavaScript.
- Wrote CFML custom tags and stored procedures at backend.
- Created dB tables to facilitate dB customization.
- Parsed HTML code to get CFML code and to store it in dB.
- Pull & Push the parsed code in the context of application.
- Building, validating, storing of business rules and parsing them into CFML.
- Customized CFX tags and CFOjects using C++, COM etc.
- Web distributed data exchange through XML.

- Component compatibility with Legacy systems.
- Search engine and creating defaults (e.g. Entry forms/reports/emails/templates).
- Credit Card processing through VeriSign.
- Content management using spectra, teamsite tools.
- Web Page Designing using Dreamweaver, Adobe PhotoShop and Macromedia Flash.

Environments

- ColdFusion4.5, Fusebox, CFML, CSS, HTML, XML, JSP & Servlets, Spectra, TeamSite, Ms-Access, Oracle 8i/7.3, SQL Server7.0, C++, VisualBasic6.0, ASP, Apache1.3, IIS, Weblogic and Solaris2.6/NT and Legacy Systems.
- Oracle was running on UNIX box, where as SQL server on NT.
- CF server5 was running on NT and UNIX boxes

March 1996 – April 2000

Worked on numerous projects in India – primary skills involved were:

ColdFusion4.5, CFML, HTML, CSS, JavaScript, WML, Java, C++, JSP, NOKIA Server, Oracle8i/7.3, SQL Server6.0, Legacy systems, Apache 1.3 and Sun Solaris 2.6/ Windows NT, TCP/IP, UDP Networking, Unix.