**SATYA S ColdFusion Developer**

#### PROFESSIONAL SUMMARY

* 7 Years of experience in developing **ColdFusion and Web Applications**.
* Proficiency in Data Base Design, **PL/SQL, procedures, packages, functions and triggers**.
* Expertise in **OOAD** and **J2EE**.
* Experience in **MVC Frame works, Fuse box,** Web Application Standards, CFCs and CF Objects.
* Expert in Design Patterns like **MVC**, **Singleton, Session Façade, DAO and Service Locator**.
* Expert in handling upgrade projects from .NET to ColdFusion and also for ColdFusion version upgrades.
* Experience in developing the ColdFusion (7.0, 8.0, 9.0, 11.0 and 2016) applications using CFC's.
* Experience in various **OpenSource** technologies and programming languages. Specific languages include: **COLDFUSION, XML, HTML, CSS, SQL, AJAX, JQuery and JavaScript.**
* Wrote **IP-whitelist** filter using bitmask with CIDR notation.
* Created **whitelist** for deployment in **.XML** file packing with **JAR** file.
* Used AppLocker tool to block specific version of java for the end user.
* Used Oracle DRS (Deployment Rule Set) tool to generate specific rules to allow a specific application in a specific version of java.
* Involve in the integration of spring for implementing Dependency Injection (DI/IOC).
* Use JavaScript and Angular JS for validating the input given to the user interface.
* Created ruleset.xml file to give rules in the Deployment RuleSet.
* Converted ruleset.xml file to DeploymentRuleSet.jar using Key tool in java.
* Created a self-signed certificate to sign the jar file using jarsigner.
* Experience in writing SQL queries on Relational Databases such as Oracle / MS SQL Server.
* Experience in web servers like IIS and Apache servers.
* Expertise in creating and configuring ColdFusion development environment and configuring the **webservers** (**IIS** and **Apache**) and **App servers**.
* Demonstrated competency and extensive experience in working closely with end users for gathering requirements and specifications needed to build applications.
* Ability to learn and incorporate new technologies.

#### TECHNICAL SKILLS:

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| Languages | | **CFMX, J2EE, Java,** COBOL, PL/SQL, C++, C# |
| Databases/ Programming | | **ORACLE 8.0/9i/10g** and MS-ACCESS 7.0, **SQL-Server2000**, PL/SQL and SQL\*Plus, Stored Procedures, Mysql, DB2, SQL Loader. |
| Unix servers/ Programming | | HP, Sun Solaris**,** Unix shell, XML, Perl |
| Web Technologies | | **ColdFusion 7.0/8.0/11/16**, FLEX 2.0, Homesite5, Action Script, **MX**, **J2EE**, Java, Java Script, **SOAP**, **XML**,HTML, REST |
| Scheduling /Reporting Tools | | Crystal Reports, Business Objects, Oracle Discoverer 6i, 10g |
| Other Tools | TOAD, SQL Developer, Perl, C++, MS Project, Bug Zero, Struts, JMS | |
| Version Controls | Smart CVS, VISUAL SOURCE SAFE, PVCS, SVN | |
| Operating Systems | DOS, UNIX, WINDOWS NT/2000/XP, Sun Solaris | |

#### PROFESSIONAL EXPERIENCE

##### Santander Bank, Dorchester, MA Dec 2017 – Present

##### Cold Fusion Developer

##### Developed ruleset for controlling the java applications for the users. Worked on DRS (Deployment Rule Set) to give permissions for the access to group of users. A particular user can access specific application when it is listed in the DRS or else the application will be blocked by the DRS popping out the error.

##### Roles and Responsibilities:

* Involve in the analysis, design and development phases of the Software Development LifeCycle (SDLC).
* Experience in MVC Frame works, Fuse box**,** Web Application Standards, CFCs and CF Objects.
* Developed CFC (Cold fusion components) and customs tags for the reusability of the code.
* Migrated ColdFusion Product Store application to Java.
* Prepared all technical documents and provided all debug codes and performed tests on all ColdFusion requirements and analyzed all programs.
* Designed various Adobe ColdFusion for various customer tags with the help of various adobe software
* Administered all applications and ensured compliance to all programming procedures and managed all programs.
* Participated in the migration from ColdFusion 11 to ColdFusion 16 as part of the development process for the upgrade of Business Portals.
* Analyzed all ColdFusion requirements and ensured compatibility of the specifications into technical solutions for projects and develop all enterprise level applications.
* Set up Client environments and created connections in ColdFusion Admin Server.
* Gather and analysis meeting with Business Annalist and Technical Design for the application
* Generated rules to allow a specific application and block the remaining applications.
* Used AppLocker tool to block specific version of java for the end user.
* Used Oracle DRS (Deployment Rule Set) tool to generate specific rules to allow a specific application in a specific version of java.
* Worked on ColdFusion environment using CF 16
* Involve in the integration of spring for implementing Dependency Injection (DI/IOC).
* Use JavaScript and Angular JS for validating the input given to the user interface.
* Created ruleset.xml file to give rules in the Deployment RuleSet.
* Converted ruleset.xml file to DeploymentRuleSet.jar using Keytool in java.
* Created a self-signed certificate to sign the jar file using jarsigner.
* Use JIRA for creating and managing the SCRUM stories, tasks and defect issues.

**Environment:**

ColdFusion8/11/16, CF Builder, Windows 7, Oracle DRS, Java 1.7, MS Excel, Shell Scripting, Notepad++

##### Software Development and Service Corporation, Fairfax, VA Jan 2017 – Dec 2017

***ColdFusion Developer***

##### Worked on developing Webservers to client. Designed, Developed and implemented Webservers for the client to pull the data from the server with one main credential like case number. Worked on Alfresco cloud server to store the data. Support including day to day support, period end close processing. Created a deployment rule set in XML file to create a whitelist for blocking some unauthenticated java files to the user access

##### Roles and Responsibilities:

* Designed, Developed, Implemented, and Supported existing and new applications.
* Developed web based applications using **ColdFusion 8, DHTML, CSS and JavaScript, AngularJS.**
* Developed **CFC** (Cold fusion components) and customs tags for the reusability of the code.
* Used **CFML scripts** for server-side validation.
* Used **Web Services** to retrieve data from the data base using **SOAP**
* Created web Services and connected to third party servers to get the components methods.
* Provided a programmatic interface to the Cold Fusion **scheduling engine** by using **cfSchedule**.
* Developed the new Custom Tags and CFCs.
* Migrated the code from ColdFusion11 to Coldfusion16.
* Set up Client environments and created connections in ColdFusion Admin Server.
* Created programs in ColdFusion and JavaScript to run various tasks such as user validation.
* Used Alfresco Cloud server to store the data.
* Used **SOAP UI** for the creating the webservers.
* Used DB2 Database for storing and retrieving the data from the server.
* Set up Client environments and created connections in **ColdFusion Admin Server**.
* Wrote **IP-whitelist** filter using bitmask with CIDR notation.
* Created **whitelist** for deployment in **.XML** file packing with **JAR** file.
* Developed the User Defined Functions (UDF).
* We implemented some of the functionality using Reverse Engineering.
* Worked on CSS which should be easy accessible for screen readers.
* Developed the stored procedures and triggers as per the business logics to present the data to the end user in Server 2012R.
* Supported a variety of web-based Manufacturing applications.
* Developed the User Defined Functions (UDF).

**Environment:** ColdFusion8/11, ColdFusion16, Java Script, AngularJS, Stored Procedures, CF Builder, Windows 2012R2, Adobe Dreamweaver CS3, HTML, HP service Manager, CSS, SOAP, JavaScript, XML.

##### PepsiCo, Cedar Rapids, IA May 2016- Jan 2017

***ColdFusion Developer***

Worked with supply chain applications team in support of PepsiCo's Manufacturing Systems. Designed, developed and implemented key web-based ColdFusion applications used throughout the Quaker/Tropicana/Gatorade Supply Chain system for tracking and reporting manufacturing capabilities. Support included ongoing, day-to-day support, period end close processing, as well as enhancements as defined by business partners.

***Roles and Responsibilities:***

* Designed, Developed, Implemented, and Supported existing and new applications.
* Developed web based applications using **ColdFusion 8, DHTML, CSS and JavaScript, AngularJS.**
* Implemented **AngularJS** Controllers to maintain each view data. Implemented Angular Service calls using Angular Factory.
* Developed **CFC** (Cold fusion components) and customs tags for the reusability of the code.
* Designed, Developed, Implemented and Supported **interfaces** from **legacy application to SAP.**
* Created programs in **Cold Fusion MX and JavaScript** to run various tasks such as user validation, parsing, functioning of site and conversion of XML getting user data for mining purposes.
* Used **CFML scripts** for server side validation.
* Used **Web Services** to retrieve data from the data base using **SOAP**
* Provided a programmatic interface to the Cold Fusion **scheduling engine** by using **cfSchedule**.
* Used **JSmooth** to bundle the desktop application as a standard windows executable and made an installer to install it as a desktop application.
* Set up Client environments and created connections in **ColdFusion Admin Server**.   
  Developed the User Defined Functions (UDF).
* Worked on components used for designing **UI** using **FLEX**.
* Worked on **stored procedures**, **triggers** and **cursors** in **Oracle**.
* Trained team members to work on web safety and supply chain applications.
* Rewrote a logistic application to track products shipped from the manufacturing plant to distribution center or end customer in Power Builder 6.0.
* Migrated **ColdFusion Product Store application** to **Java**.
* Implemented Java multithreading, designed and developed user interface using Swing, Developed reports using Jasper Reports.
* Supported a variety of web-based Manufacturing applications.
* Developed technical design documents and UML diagrams using MS Visio.
* Used MS Project for project planning.

**Environment:** ColdFusion8, Java Script, AngularJS, Oracle 9i, Stored Procedures, Power Builder 7.0/8.0/9.0, PLSQL Developer, Windows 2000, Adobe Dreamweaver CS3, HTML, HP service Manager(SM7), CSS, SOAP, JavaScript, XML, XSLT.

##### Scudder Kemper, Boston, MA Feb14 - April 16

***ColdFusion Developer***

**Description**

Scudder Kemper Investments, Inc., the global investment management business of Zurich Financial Services Group, is one of the largest and most experienced investment management organizations in the world, managing more than $290 billion in assets for institutional and corporate clients, retirement and pension plans, insurance companies, mutual fund investors, and individuals.

***Roles and Responsibilities:***

* Developed bug tracking system web application prototype.
* Involved in Unit testing and Integration testing.
* Involved in code migration.
* Actively involved in designing, coding, and testing the client-server based application Interact with the clients and gather the requirements and analyzed.
* Developed the new Custom Tags and CFCs.
* Leveraged **AngularJS** resources for all data access, encapsulating URLs and standardizing data access interfaces. Created custom directives for re-usable components.
* Used Fuse Box Methodologies.
* Created programs in ColdFusion and JavaScript to run various tasks such as user validation.
* Created Technical Design Specification Documents with help of marketing requirements.
* Developed the stored procedures and triggers as per the business logics to present the data to the end user in SQL Server 2008.
* Created web Services and connected to third party servers to get the components methods.
* Set up Client environments and created connections in ColdFusion Admin Server.
* Developed the User Defined Functions (UDF).
* Worked on ColdFusion by integrating with .net applications.
* Database Maintenance and support for backup Databases.
* Creating animations on Adobe FLASH, for exceptional Web Pages.
* Worked using Web Services to implement store or retrieve data from database.
* Fixed clear quest bugs which are created by Business users.
* Securing and performing data integrity on applications using E-commerce software.
* Worked on CSS which should be easy accessible for screen readers.
* Involved in database programming, Writing stored procedures and Pl SQL scripts.
* We implemented some of the functionality using Reverse Engineering.
* Generating reports on marketing data for business users to facilitate decision making Involved in Production support. Involved in new project enhancements Design.

**Environment:** ColdFusion 7.0 8.0, Clearcase, Java Script, AngularJS, Oracle 10g, Eclipse, AJAX, CVS, Web Services, Perl, ClearQuest, CSS, MS Visio, SQL Server 2008, SOAP, HTML, DHTML, XMLCMS, Flash.

##### Web-Based Course Feedback System May 11 – Jan 14

***Idea Soft Inc, Pune***

**Role:** Jr. ColdFusion Developer.

**Description:**

This project main objective is to allocate the course feedback rating results and to generate statistical reports on the course feedback. It mainly consists of two modules i.e. Administration module and second one is Users module. Here in Administration module allow customization of the form for different type of course and feedback for course and maintenance of course profile. In user’s module, User submits the course feedback with an option to notify the participant’s supervisor. And it generates the Summary reports and annual reports for each course and course rating consolidations.

Responsibilities:

* Involved in Design and coding and Documentation.
* Created programs in ColdFusion and JavaScript to run various tasks such as user validation.
* Developed **CFC** (Cold fusion components) and customs tags for the reusability of the code.
* Used **CFML scripts** for server-side validation.
* Set up Client environments and created connections in **ColdFusion Admin Server**.
* Involved in integrating data from one CRM to other CRM using **Web Services** (**SOAP**).
* Supported a variety of web-based Manufacturing applications.

**Environment:** ColdFusion8.0, HTML, Java Script, Windows NT, Web Services (SOAP), Oracle 8i/7x.