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PITCHAIAHCHOWDARY V

PROFESSIONAL SUMMARY:

- **B. Tech with 2.5 years' experience** of software design, development and implementation on **JAVA, J2EE, SELENIUM** technologies.
- Adapted at the usage of J2EE technologies, and related- JSP, Servlets, Struts, JDBC, JAXB, and J2EE design patterns.
- Worked with **Deutsche Bank AG, Frankfurt Germany** in software design and development for Brokerage and Advisory group.
- Worked as Software Engineer for last Twelve months. Requirement analysis and implementation.
- Working in a process oriented Environment complying with CMMI practices.
- Gained good Knowledge in **Investment Banking Domain.**
- Having good knowledge in **Struts** Framework
- Good Knowledge on **MVC Architecture**.
- Highly Motivated Team player with Good Communication Skills & Problem Solving ability.
- Ability to learn new Tools and Technologies.
- Strong Hands-On Experience in Server side Technologies.
- Good Knowledge of the SDLC Processes, Software Architecture & Design.
- Knowledge on **Hadoop** Distributed File System (HDFS)

EDUCATIONAL QUALIFICATION:

- **B. Tech (CSIT)** Computer Science and Information Technology from JNTU (A.P). With   **70.1%**
- Intermediate with   **91.2%.**
- SSC with   **90.12%**

WORK EXPERIENCE:

Current Company   Working with **HCL Technologies, Bangalore** as a
Software Engineer
16th Feb, 2011 to till date

TECHNICAL SKILLS:

Technologies   **Primary:**JAVA,SELENIUM, J2EE (Servelts, JSP, JDBC, JAXB, JSTL etc) Struts, JavaScript, UNIX

RDBMS   Oracle.

Application Servers   Tomcat 6.0, Web Logic 10.3

Tools	Eclipse ,Ant, SVN, SONAR

Operating Systems   UNIX, Windows family

DOMAIN KNOWLEDGE:

    Investment Banking,Brokerage Advisory, Logistics and Supply Chain Management.

Project Profile:

Project # 1	**: BASA Projects**
Client	**: Deutsche Bank AG, Frankfurt Germany**
Employer	: **HCL Technologies**
Duration	: **Feb 2011 to till date**
Technologies	: Java, J2EE, Struts, Hibernate, JQuery, Oracle, Tomcat, Web logic

Description:

    The project provides Brokerage and Advisory IT services for Deutsche Bank. There are many applications in this project like administrating subscription of close-end funds through Deutsche Bank branches, generating Advisory Hints for Clients based on their Cash Assets and Security Assets.

    The service is built by a web application on the COSMOS application platform. Cosmos (Common System for Multi-Channel Online Services) is a Service Oriented Application Platform that provides a framework to implement and host different applications. There are a lot of applications hosted on this platform and these provide specialised operations and may need each other's data etc. In addition there is a administration module that takes care of Single sign on to these applications and also has a lot of menus to take care of technical aspects of all applications. Working on these applications/modules deployed in Cosmos.

    LIST OF APPLICATIONS UNDER COSMOS WHICH I HAVE BEEN INTO

A. CMO-Client (Currently undergoing)
CMO-Client is a new Framework Application to be developed in which the Existing CMO-Ordering Application is to be integrated and a new CMO-ServiceFE which is to be developed in Context is also integrated to this Framework,
CMO-Service-FE will provide the possibility to search for a Customer in PD, and show the Existing Customers in PD, and SAM (Existing Application) will be used to Retrieve Security Account Master Data,

CMO-Service-FE will provide the possibility to show KAC Data for security Accounts of the selected Customer and KAC (existing Application) will be used to Retrieve the KAC Data and present the KAC Data in the possible Screen Flows of SecurityAccountKACData, MasterPartnerKACData, and Personal KAC Data.

Where the CMO-Service-FE will provide to create or Update the KAC Information for a Customer and the KAC Data of the Security Accounts in KAC, during the process of Opening a new Security Account in SAM, for this CMO-ServiceFE will support three different workflow types supported for Sales product Delivered by SAM, and to Decide which KAC workflow type to Use , KAC application will be queried in order to load a KAC Template defined for the KAC class of Selected Sales Product.

Roles and Responsibilities:

- Developing new functionality, including both back-end and front-end parts.

- I was involved into design, development and support of all parts of application as a Software Engineer.

- Clarifications with client and preparation of status reports
- Participate & contribute in design discussions.

- Co-Ordination of CIT and SIT issues with developers, testing team and client.
- Involved in the analysis of User Requirements and preparation of Design Document in accordance with J2EE Patterns.

B. Development of the Doku-DB Application

Development of DokuDB (DDS) Application which provides the functionality of handling the entire stored Interview's from all the applications of the COSMOS i.e. CPO, KAC, AMP, and BMO where we can have the general data of the interview contacts ,security account referred data, Data of the Investment proposal transactions.

Roles and Responsibilities:

- Developing new functionality, including both back-end and front-end parts.

- I was involved into design, development and support of all parts of application as a Software Engineer.

- Clarifications with client and preparation of status reports
- Participate & contribute in design discussions.

- Co-Ordination of CIT and SIT issues with developers, testing team and client.
- Involved in the analysis of User Requirements and preparation of Design Document in accordance with J2EE Patterns.

C. Enhancement of the Doku-DB with the New-Account Advisory

New Account Advisory is a process to carry out advisory for existing customers who do not have any security account allocated to them. Lot of

applications had to undergo change due to these new requirements, handled the changes with the DOKU-DB Application successfully.

Roles and Responsibilities:
- Developing new functionality, including both back-end and front-end parts.

- I was involved into design, development and support of all parts of application as a Software Engineer.
- Clarifications with client and preparation of status reports
- Participate & contribute in design discussions.

- Involved in the analysis of User Requirements and preparation of Design Document in accordance with J2EE Patterns.
- Co-Ordination of CIT and SIT issues with developers, testing team and client.
- Generation of the Sonar reports.

D. Enhancement of the Doku-DB with the Prospects.

DOKU-DB Prospects is a Scenario such that the COSMOS Application holds good in the case of carrying out the advisory for the people without CUSTOMERID and SECURITYACCOUNTID. Lot of applications had to undergo change due to these new requirements, handled the changes with the DOKU-DB Application successfully.

Roles and Responsibilities:
- Developing new functionality, including both back-end and front-end parts.

- I was involved into design, development and support of all parts of application as a Software Engineer.
- Clarifications with client and preparation of status reports
- Participate & contribute in design discussions.

- Involved in the analysis of User Requirements and preparation of Design Document in accordance with J2EE Patterns.
- Co-Ordination of CIT and SIT issues with developers, testing team and client.
- Generation of the Sonar reports

E. CPO (COSMOS Portfolio Online)   RTB (Handling JIRA Issues)

The CPO application provides the functionality of online trading and Asset management services. The advisor can create Investment proposal for their customer and place multiple / single order in the trading system. The order details forwarded to trading system and other essential information which is required as per MIFID requirements stored in COSMOS database

Roles and Responsibilities:
- Has worked with the RTB JIRA-Issues in the Production

- Co-Ordination of CIT and SIT issues with developers, testing team and client.

Project # 2	**: COSMOS Automation**
Client	**: Deutsche Bank AG, Frankfurt Germany**
Role	: **Team Member**
Technologies	: Java, Selenium, Apache POI API

Description:

        The project provides Brokerage and Advisory IT services for Deutsche Bank. There are many applications in this project like administrating subscription of close-end funds through Deutsche Bank branches, generating Advisory Hints for Clients based on their Cash Assets and Security Assets.

        The service is built by a web application on the COSMOS application platform. Cosmos (Common System for Multi-Channel Online Services) is a Service Oriented Application Platform that provides a framework to implement and host different applications. There are a lot of applications hosted on this platform and these provide specialised operations and may need each other's' data etc. In addition there is a administration module that takes care of Single sign on to these applications and also has a lot of menus to take care of technical aspects of all applications.

        Implemented the Automation Testing Framework using the selenium web Driver, for testing of the various services, using a front end Application called HTMLCLIENT, the Automation is done for HTMLCLIENT where we can enter the Required fields to test a particular service from the Excel sheet Automatically, and the Response is saved as an excel sheet for each service automatically, which reduces the human effort.

        Roles and Responsibilities:

- Participated in the design and development of this Automation framework.
- Involved in the Coding part of the Modules.