

Professional Summary:

- Over **3.3** Years of experience in Application Development, Enhancement and implementation of web based application Using **J2SE, J2EE, Struts , Spring and Hibernate.**
- Expertise in developing application using **Java, JDBC, Servlets, JSPS, Struts , Spring & Hibernate**
- Having hands on experience in **MVC** architecture
- Having experience in using and implementing **Design Patterns**
- Working experience in **Apache Tomcat** Web Server and **Weblogic** Application Server
- Having good work experience with **Oracle** on Windows Platform
- Working exposure on **Eclipse and My Eclipse** IDEs
- Having hands on experience in writing **Selenium** scripts for Automation Testing
- Having knowledge in **JMETER** tool for Performance Testing
- Having good knowledge in **SDLC** and **STLC** phases

Experience Summary:

- Working as a Software Engineer with GVK BIOSCIENCES from August–2013 to till date
- Worked as a software Engineer with Enter fuse Soft Technologies from Sep–2011 to August 2013.

Technical Skills:

- Java Technologies : Java, JDBC, Servlets, JSPS
- Databases : Oracle
- Web/App Servers : Tomcat and Web logic
- Java IDE : Eclipse, MyEclipse
- Operating Systems : Windows family
- Frameworks : Struts 1xx/2xx, Spring and Hibernate
- Testing Tools : Selenium and JMeter (Performance Testing)

- Other Technologies : HTML, XML, JavaScript, Ajax and JQuery
- Other Tools : WinScp, Putty and BugZilla

Educational Qualification:

- B.Tech (I.T) from JNTU-HYD.

PROJECT DETAILS:

Project#4 : HEART (Health Emphasized Analytics Reporting Tool)

Role : Team Member.
Duration : April 2014 to till date.
Team Size : 6
Environment : Spring IOC, Struts2, Hibernate, JSP, Ajax, jQuery and Oracle

Description:

HEART platform will help manage and reduce the threat of the rapidly growing chronic diseases, especially in the slum dwellers. The mission of HEART is to improve general health and reduce or reverse progression of chronic diseases by building patient centric, high quality healthcare and clinical systems that are simple and accessible to all.

Responsibilities:

- Involved in requirement gathering and designing.
- Involved in the integration of coding
- Developed the presentation layer using JSP, JQuery and Ajax.
- Worked on the Service layer and Data access layer using the Struts2.x,Hibernate
- Writing the configuration files
- Involved in code review
- Coding and functional testing of the enhancements / bugs.

Project#3 : CTOD (Clinical Trials Outcome Database)

Role : Team Member
Duration : August 2013 to March 2014
Team Size : 4
Environment : Struts2, Hibernate, JSP, Ajax, jQuery, Oracle and JBoss.

Description:

GVK BIO Online Clinical Trials Outcome Database (CTOD) is a comprehensive collection of all the clinically evaluated, exploratory and preclinical markers associated with different therapeutic areas reported in global clinical trials, published literature and scientific conferences. CTOD has information on Biochemical, Genomic, Imaging, Metabolite, Clinical Scoring Scales and Cellular markers for different therapeutic areas with its reputed utilities like diagnosis, prognosis, monitoring disease, progressions, treatment responses, surrogate, efficacy and toxicity. Gives complete information with respect to a marker's preclinical, clinical and analytical qualifications with every data point hyperlinked to a valid reference.

Responsibilities:

- Involved in design and coding of application.
- Involved in the integration of coding
- Developed the presentation layer using JSP, jQuery, and Ajax.
- Worked on selenium web driver (to automate the testing process)
- Worked on Performance Testing using JMETER.
- Coding and functional testing of the enhancements / bugs.
- Responsible for delivering quality work to the client.

Project #2	:	IPM (Internal Project Management Tool)
Role	:	Team member
Duration	:	Dec 2012 to Aug 2013
Team Size	:	3
Environment	:	Java, JSP, Struts 2.1, Hibernate, AJAX, JQuery and Oracle.

Description

Project management is one of the high-responsibility tasks in modern organizations. Project management is used in many types of projects ranging from software development to developing the next generation fighter aircrafts. In order to execute a project successfully, the project manager or the project management team should be supported by a set of tools. These tools can be specifically designed tools or regular productivity tools that can be adopted for project management work. The use of such tools usually makes the project managers work easy as well as it standardizes the work and the routine of a project manager and these tools reduce the work for Project Delivery heads and Vertical heads in identifying the Project cost on monthly basis. A project manager cannot execute his/her job without a proper set of tools. These tools do not have to be renowned software or something, but it can pretty well be simple and proven techniques to manage project work. Having a solid set of project management tools always makes project managers' work pleasurable and productive.

PRA (Project Resource Allocation): This tool is developed for allocating the resource to the projects based on resource availability.

DAT (Daily Activity Tracker): This tool is developed to track the user daily activities in respective project.

PBS (Project Budgeting System): This tool is developed for calculating Project Budget and Profit with all deductions on monthly basis.

Responsibilities

- Involved in Requirements gathering.
- Implemented the tools using MVC architecture.
- Involved in integrating the tools.
- Performed developer testing (Unit testing) for the application.
- Prepared User guide for the tool.

Project#1 : E-Learning (EL)

Role : Team Member

Duration : Dec 2011 to Nov 2012

Team Size : 4

Environment : Core java, Servlets, JDBC, JSP, Oracle and Tomcat

Description:

This application product is an online audio / video based e-learning environment aims at putting together an integrated learning environment for a student. In this valid participants (students) can view the live class video / blackboard presented by the moderator (lecturer) in online. This Project deals with the designing & execution for the complete maintenance of the academic curriculum of an Educational / Training organization. Modules were designed for various departments & processes such as Participant, Moderator, Office Manager, System Admin, Super Admin etc. It also involved report generation for the same.

Responsibilities

- Involved in analysis, design and coding of application.
- Developed the presentation layer using JSP, Html, and Ajax.
- Worked on select tools like pencil / chalk / paint.
- Worked on uploading of files (.doc / .ppt / .pdf / .txt) and display it on blackboard.
- Worked on the report generation.
- Coding and functional Testing of the enhancements / bugs.

(Ashok)