**Achutananda Panigrahi**

**Sai Madhu Hostel,Anjaya nagar,Kothaguda,**

**Hyderabad**

**Email:achut708@gmail.com**

**Mobile:+918374057347**

**Experience Summary**

* Above **5** years of experience in JAVA/J2EE and above **6** Years of IT experience in web related Software development in **HealthCare, Banking ,Finance ,HRMS domain project and Strong knowledge in Integration and Release of Project.**
* Proficient in **Core Java, JSP, Servlets, EJB** developing the Applications using the Application Server **Web Logic, Boss** and Proficient in and hands on experience in **Struts Framework, Spring and Design Patterns**, **Hibernate and Spring MVC portlet and LifeRay Portal.**

**Professional work Experience**

* **Worked as TL at HCL InfoSystems,Hyderabad from Apr2013 to Oct2013.**
* **Worked as Senior Software Engineer at KPIT,Bangalore from June 2012 to Dec 2012**
* **Worked as a Senior Software Engineer at Hexaware,Bangalore fromMar2011 to Mar2012**
* **Worked as a software engineer at Exon Solutions ,Hyderabad from Nov 2006to Dec2010**

**Education**

* **M**aster of **C**omputer **A**pplications (**MCA**), **GICMS**,BPUT

**Skill Set**

|  |  |  |
| --- | --- | --- |
| **Areas** | **Technology/Products** | **Awareness** |
| Programming languages | **Core Java** | C,C++ |
| J2SE Technologies | **Swings,JNDI,JDBC** |  |
| J2EE Technologies | **JSP,EJB 2.x/3.x,JMS** | JTA,Java Mail |
| ORM Tool | **Hibernate** | iBatis,TopLink |
| Web languages | **HTML,XML, JavaScript,Ajax,JQuery,ExtJS** | |
| CVS Tool | **CVS NT** | Clearcase |
| Database s/w | **Oracle,MYSQL** | Sybase |
| Application &  Web Server | **Weblogic,Tomcat,LifeRay,WebSphere,JBoss** | Glassfish |
| Operating Systems | **Windows XP/NT, UNIX** | Solaris |
| Testing Tools | **JUnit,** | JTest |
| Build tool | **ANT** | Maeven |
| Tools | **Log4j,Rational rose** |  |
| IDEs | **Eclipse,NetBeans,STS** | RAD,JCreator |
| SOA | **SOA-Web Services, REST,SOAP** |  |
| Frameworks | **Struts 1.1/2.0,Spring,Spring MVC,Spring PortletMVC** | |

**Work History**

**Project #7: eProcurment System(EPS)**

|  |  |
| --- | --- |
| **Project Name** | **:EPS(eTendering and etc…)** |
| **Client :ECILHyderabad**  **Role :** Team Leader |  |
| **Environment** | **:**JAVA1.6,JSP,**Struts1.1,Hibernate,**JavaScript,AJAX,JBoss ,Tomcat ,**Eclipse,MySQL,Linux** |
| **Duration** | : April 2013 to Oct 2013 |
|  |  |

**Description:** EPS is to make tendering process go online to be more secure and transparent. Project based on three- tier architecture is adopted with MySQL as back-end database. Here auctioning(Along with eTendering) is done which is of two types Forward Auction and Reverse Auction.(for buying and selling purpose).Digital signature is used for authentication purpose. After tender is created then it forwards approved and publishing purpose then afterwards for bidding process and payment process takes place. Thereafter there is Financial/technical/price Negotiation evaluation committee is there for right seletion.Every individual going for tendering is to submit necessary materials .At last right one is selected and there is provision for all the changes brought in tendering process in the form of corrigendum.

**Roles and Responsibilities:**

* Involved in Bug fixing and Enhancement
* Involved in Task allocation and Monitoring
* Involved in Warranty Support and Implementation Support
* Involved in Client Interaction
* Involved in Patch deployment and testing

**Project #6: Content AgregatorPortal(CAP)**

|  |  |
| --- | --- |
| **Client** | **:HP** |
| **Role** | **:** Team Member |
| **Environment** | **:**JAVA1.6,**JSP,AJAX,JQuery,Hibernate,Struts2,**Windows7 ,Tomcat 6.0,**Eclipse,Oracle 11g,TOAD** |
| **Duration** | : JUN 2012 to Dec 2012 |
|  |  |

**Description:** Project based on Struts2 with Hibernate, in this product based project ther is three- tier architecture is adopted with Oracle 11g as back-end database. LDAP technology is used and there is provision for authorization/authentication and login using mail ID and password.The total project is divided to multiple tasks including UI design ,server side component design,databasedesign.These tasks includes file uploading/downloading,dataretrieval,updatation,criteria based date reteival/updatation……etc.

**Roles and Responsibilities:**

* Involved inDatabase design
* Involved in UI design
* Involved in Analysis and design
* Involved in Server side component coding
* Involved in UML designing

**Project #5:PORTAL STAR8M**

**Client:CA**

**Domain: Finance**

**Team Size: 12**

**Envoronment:Windows**

**Role: Team Member**

**Technologies:SpringPortletMVC,JSP,AJAX,Springframework,ExtJS,MySQL,Web Services,REST WebServices**

**Application Server :Tomcat 5,LifeRay Container**

|  |  |
| --- | --- |
| **Duration** | **: Jan 2011 to Feb 2012** |

**Description:** The portal based project is an initiative to provide the all infomations related to products be it technologies used, implementation and status and provide all the needful information to the user in a website.The architecture of the site provide a robust configurable, personalized environment, and has extensible room to grow and scale to the future requirements which is in portal application framework.

**Responsibilities:**

* Involved in Project contacts, project profile summary,project profile,create project module
* Involved in Analysis and Design
* Involved in Controller using Spring portlet MVC for each phase
* Involved in JUnit Test Case for each controller and services

**Project #4: Human Resource Management System (HRMS) tool called mPOWER**

**Client:SDPL**

**Domain: Finance**

**Team Size: 10**

**Role: Team Member**

**Technologies: Core Java, JSP,EJB, Hibernate , Struts Framework, JMS and Oracle**

**Application Server Web logic 8.1**

|  |  |
| --- | --- |
| **Duration** | **: Sep 2009 to June 2010** |

**Description:** Thisis a completely web based, intranet based flexible, scalable, parameter driven and configurable Human Resource Management Application which takes care of all human resource activities right from Pre employment to Post employment of the organization. It provides a self-service interface to all employees of the organization to perform certain activities related to the HR and the support divisions. The scope of mPOWER is to automate the most of the routine/repetitive processes that are commonly practiced in the HR department. The application handles multiple tasks like Personnel Management, Leave Management, Training Management, Request Management, Help Desk Management, and Appraisal Management with Competency Measurement, Recruitment Management, User Permissions, Personalized Homepage and other utilities to meet the requirements of an organization. The workflow is built through approvals, escalations, override and mailing. There are case studies proving significant reduction in the amount of paper work and time spent. The application interacts with all the organizational members, encapsulating the functional processes of the HR department and automating the same.

**Responsibilities:**

* Involved in Resignation module as well as Unit Testing
* Contributed in developing JSP pages, Action class, Action Form using Struts.
* Involved in developing validations using JavaScript and Struts Framework.
* Involved in creating DAO.
* Involved in creating database.
* Involved in UML diagram in designingUse Case, Class, Sequence, Collaboration, State,Component, Deployment, Activity diagrams using UML

**Project #3: WEYERHAEUSER**

**Client: Pardeehomes**

**Domain: finance**

**Team Size: 8**

**Envoronment:Unix**

**Role: Team Member**

**Technologies: Core Java, JSP, Servlet, EJB, Struts Framework**

**Application Server :Web logic 8.1**

|  |  |
| --- | --- |
| **Duration** | **: Jan 2009 to Aug 2009** |

**Description:** Weyerhaeuser is a large organization which makes houses for it’s citizen in the country . It has different facilities like financial ,Insurance . The software is web based which handles all tasks regarding administration,houseconstruction,customer demands for houses with different facilities,Usermaintainance,construction reviews etc… I worked on the module called Option systems which gives details about the house,different features that can be provided to the house,location of the house.Thus this software handles the task of Building houses,distributinghouses,sellinghouses,giving financial support,Insurance support.

**Responsibilities:**

* Involved in coding and Unit Testing(Option module)
* Developed Controller using Struts MVC for each action
* Involved in Junit Test Case
* Deployed the application using WebLogic Application Server.

**Project #2: Health AtoZ Portal Re-Architecture**

**Client: UHG**

**Team Size: 6**

**Role: Team Member**

**Technologies: Core Java, JSP, Portlet, Spring MVC using RAD,AJAX**

**Application Server : Web Sphere**

|  |  |
| --- | --- |
| **Duration** | **: Mar 2008 to January 2009** |

**Description:** The portal re-architecture project is an initiative to provide the foundational architecture for future portal implementations and provide a first release of the current HealthAtoZ public site. The project began as United Health Group acquired the Health A to Z organization. The current Health A to Z site provides custom build java application, which has been incrementally updated as the years progressed. The existing architecture of the Health A to Z sites does not provide a robust configurable, personalized environment, and has limited room to grow and scale to the future requirements of United Health Group. In short they plan to move the HealthAtoZ public site from a web application framework to a portal application framework.

**Responsibilities:**

* Involved in Z-Common drugs (DrugGuide) module
* Involved in Framework Architecture Design for Caching using Spring AOP.
* Involved in Controller using Spring MVC for each action
* Involved in JUnit Test Case for each controller and services
* Deployed the application using WebSphere Application Server.
* Designed Document and build with class, Sequence diagram using RAD for my DrugGuidePortlet Module
* Involved in manual test execution and was involved in various testing phases like Sanity, Functional, Retesting, System and Smoke Testing.
* Involved in manual Testing of all Module

**Project #1: Vehicle Loan application**

**Team size 12**

**Technology JSP, Servlets, Java Beans, EJB, Oracle 8i**

**Framework Struts, Eclipse3.0**

**Project Duration: Feb 2007 to Feb 2008**

|  |  |
| --- | --- |
|  |  |

**Description**:Vehicle loan approval system comprises various modules. One of the module is loan apprisal.The result of this module which is a 100 check point system named as Credit Rating Report ,mainly supports the key aspect of whole loan sanction process and also enhances the decision making capability of the bank executive.CRR passes through various phases like:Identity Verification, Address Verification, Account Verification,Company Verification, C.R.R (Credit Rating Report)

**Responsibilities:**

* Involved in manual test execution and was involved in various testing phases like Sanity, Functional, Retesting, System and Smoke Testing.
* Bug Tracking and Error ReportingLoan Appraisal Module
* Involved in manual Testing of Loan Appraisal Module
* Involved in Loan Appraisal Module and CRR preparation as well as Unit Testing
* Involved in Client-side Interactions
* Client side validation using Java Script