**SUMMARY:**

* Over six years of IT experience in analysis, design, development, testing, deployment and support of Client Server Systems and Web Applications.
* Possess excellent understanding of SDLC methodologies including Agile and Waterfall.
* Good experience in applicationdesign using UML (Use-case, Class and sequence diagrams) on MS Visio.
* Good experience in implementing different design patterns such as Singleton, Factory pattern, DAO, Session Facade and Model View Controller.
* Worked on J2SE technologies - Core Java (Multithreading, Collections, IO, JDBC& Exception Handling).
* Experience in J2EE technologies such as Servlets, JSP, Struts, EJB, JSF, Spring and Hibernate.
* Worked on middle-ware services using JMS and used SOAP/RESTFUL based Web Services.
* Experience in deploying applications using Web Servers like Apache Tomcat and Application Servers like Oracle WebLogic, IBM WebSphere and JBoss.
* Experience of using IDE Tools like Eclipse, NetBeans, Rational Application Developer (RAD) for Java/J2EE application development.
* Extensively used build tools like ANT, Maven, Jenkins to compile, package and deploy the components to the Web/Application Servers.
* Proficiency in working with databases like Oracle, DB2 and MySQL.
* Expertise in database development using SQL, PL/SQL - Stored procedures, functions, triggers, cursors, object types and Indexes.
* Expertise in unit testing using Junit and version control using SVN, Git and ClearCase.
* Strong knowledge and good experience in providing logging support using Log4j.
* Strong experience in web development technologies such as HTML, CSS and JavaScript.
* Experience in XML related technologies including XSD, XSLT, XPATH, DOM, SAX, JAXP, JAXB, XML-RPC and XML Beans.
* Excellent Interpersonal and communication skills, ability to work in a team as well as independently.
* Motivated problem solver with strong analytical skills.
* A capable and resourceful team member who also possesses excellent written skills.

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| Development: | JAVA, C/C++, |
| Technologies : | J2EE, Servlets, JSP, Struts, Hibernate, Spring, EJB, JSF, JMS, JNDI, JDBC, Collections, Swing, Applets |
| Web/Application Servers: | Oracle WebLogic, Apache Tomcat, IBM WebSphere |
| Web Presentation: | JSP, Servlet, JavaScript, HTML, CSS,XML, XSLT |
| Operating Systems: | Windows, Windows Server/OS Xand UNIX/Linux |
| Databases: | Oracle, MySQL, DB2 |
| Tools: | Eclipse, NetBeans, Rationale Rose, JUnit, SQL Developer, TOAD, ANT, Maven, Git, SVN, ClearCase |

**WORK EXPERIENCE:**

**United Health Care Inc, Minneapolis, MN Feb ‘15- Present**

**Java/J2EE Developer**

**Project Description:**

Health Active application is under development for UHC website. This is a health management solution which provides users various tools to assess their health, take preventive measures, make informed decisions, and work towards improving current health conditions. It also encourages user to earn points which can be redeemed later.

**Responsibilities:**

* Created design documents for program change requests and presented to client.
* Participated in Agile scrum meeting daily.
* Implemented application using Spring MVC framework. Use of collection framework including List, Map etc.
* Extensively used Spring IOC, configured application Context files and use of dependency injection using Spring annotations.
* Implemented Spring Controllers that integrates with front-end JSP pages developed using Spring Tag library.
* Developed Session façade components using Spring IOC.
* Developed DAO components by implementing Spring DAO components.
* Implemented major concepts of Core Java, J2EE, Servlets, JSP, JDBC, MVC, Spring Framework, Hibernate, Java Beans, Web Services, XML.
* Worked, implemented, and maintained an MVC and DAO architecture utilizing the Spring framework.
* Used Junit for unit testing the application code and Hibernate as an ORM framework.
* Developed client request validations and processing using JavaScript and HTML.
* Involved in the front end design using HTML5, CSS3, Ajax, JavaScript, AngularJS and JQuery.
* Integrated and implemented Git API's to configure and list the existing project repositories by using RESTful web services.
* Used SOAP based web services for communication between HAA and other application.

**Environment:**

Java, Spring Application Framework Hibernate ORM, CSS, HTML, jQuery, AngularJS, JavaScript, AJAX, tag libraries, XML, Agile Methodology, Unix, Windows, Web Services.

**BNP Paribas Bank, New York, NY Apr ‘13 – Jan ‘15**

**Java Developer**

**Project Description:**

Investment Management Systems is aweb-based software for enabling bankers to provide streamlined services to clients to manage the investments andabout matching performance goals with acceptable levels of risk and reporting investment decisions to clients.

**Responsibilities:**

* Involved in different phases of Software Development Lifecycle (SDLC) like Requirements gathering, Analysis, Design and Development of the application.
* Developed the Presentation layer using JSP, CSS, Java Script, AJAX and HTML.
* Deployed the application on JBOSS Application Server and used ANT framework for developing automated build scripts.
* Used MS Visio for designing UML diagrams as part of the functional and technical design and also for application development.
* Used Spring framework to implement MVC and integrated with Hibernate for persistence.
* Used Spring Validation framework for server side validations.
* Employed Hibernate ORM tool and JPA for interacting with backend DB2 database.
* Implemented business logic and other administrative tasks that include registration and maintenance of user profile using Session, Entity Beans and Java Servlets.
* Created EJB Session beans as common components for Business logic.
* Implemented various design patterns in the project such as Data Transfer Object (DTO/VO), Data Access Object (DAO), Service Locator and Singleton.
* Involved in production support, bug fixing and performance tuning of the existing project.
* Developed unit test cases using JUnit testing framework.
* Used Log4j for application logging and debugging.
* Used SVN repository for version control.
* Involved in injecting dependencies into code using concepts like DI/IOC of Spring Framework
* Designed asynchronous messaging using Java Message Service (JMS) to exchange critical business data and events among J2EE components and legacy system.
* Involved in design activities i.e. HLD (High Level Design) and LLD (Low Level Design).

**Environment:** JDK, Spring, Servlets, DB2, CSS, Clear Case, Log4j, ANT, Hibernate, MYSQL, JBOSS, HTML, XML, JMS, UML, JUnit, SVN.

**Barnes & Noble, New York, NY Feb ‘12–Mar ‘13**

**J2EE Developer**

**Project Description:**

Barnes & Noble.com is a wholly owned subsidiary of [Barnes & Noble, Inc.](http://www.barnesandnobleinc.com/), a publicly traded company. Barnes & Noble.com leverages the power of the Barnes & Noble brand to offer online customers the Web's premier destination for books, eBooks, magazines, toys & games, music, DVD and Blu-ray, and related products and services.

The project focused on creating a search engine that enables customers to locate books by title, author, or keyword in a few seconds at most. Customers with a general idea of what they want could use the Browse pages functionality to navigate through hundreds of categories to find exactly the right book and to further assist users, descriptions and reviews are used.

**Responsibilities:**

* Acquired the requirements from business user, documented the requirements, created use cases, and validated with the manager and business user.
* Utilized Struts frameworks and tiles frameworks for development of the application.
* Responsible for the designing, coding and developing the application.
* Incorporated Login authentication by using JSP and verifying it with database security tables.
* Utilized Eclipse extensively to create Servlets, JSPs, JavaBeans, Java classes, and HTML files.
* Developed JSPs using EL language and JSTL tags.
* Data was stored in the Oracle database using SQL queries in JDBC.
* Updated configuration files: web.xml, struts-config.xml, validation.xml, validator-rules.xml, and tiles-defs.xml.
* Worked on validation frameworks for validations.
* Developed JSPs using Struts tag libraries and message resources.
* CreatedHTML pages andworked onCSS extensively for formatting.
* Extracted the XML data through SAX API.
* Transformed the XML documents to HTML using XSLT.
* Utilized Java Mail API to send an e-mail.
* Maintained defect and change tracking with Rational ClearQuest Rational ClearCase.
* Involved in production support.

**Environment:** Java Servlets, Struts, Spring, Hibernate, JAVA, Java beans, Eclipse IDE, Web logic Server, JDBC, Web Services, SQL, PL/SQL, HTML, DHTML, and CSS.

**JP Morgan Chase, Wilmington, DE Dec ‘10 – Dec ’11**

**J2EE Developer**

**Project Description:**

The purpose of this system is to encourage employees, and provides referrals for cross-sell business. If an employee or a team of a particular LOB (line of business) refers a business to another LOB, and if another LOB makes money out of that business then that employee or team will be awarded a prize after being approved by financial department.

**Responsibilities:**

* Involved in Requirements analysis, design, deveopment and testing.
* Designed UI using HTML, DHTML, Java Script, CSS, JSP and Taglibs.
* Used Java script for client side validations.
* Developed SQL queries to store and retrieve data from database & used PL SQL.
* Used Struts frame work to maintain MVC and created action forms, action mappings, DAOs, application properties for Internationalization etc.
* Used Struts Validation frame work to do business validation from server side.
* Involved in managing Business delegate to maintain decupling between presentation & Business layers.
* Used JMS for Asynchronous messaging.
* Used Eclipse IDE to develop the application.
* Involved in fixing defects & tracked them using QC & Provided support and maintenance and customization.
* Developing customized reports and Unit Testing using JUnit.
* Involved in findingand fixing defects/bugs.
* Dealt with business processes and Updated Project documents.
* Involved in fixing DEV, QA, UAT & Production defects.
* Following Coding guide lines & maintain quality of code.

**Environment:** Core Java, J2EE, JSP, JBoss, Oracle,, Eclipse, EJB-Session Beans, Entity Beans, JMS, XML, HTML, DHTML, Java Script, CSS, AJAX, SVN, Struts, XML, QC.

**FirstData, Louisville, KY Sept ‘09– Dec ’10**

**Java Developer**

**Project Description:**

Integrate the BANA (Bank of America Northern America) proprietary back-end settlement platform and the supporting business operations functions in to FD (FirstData).

**Responsibilities:**

* AppliedObject Oriented Programming (OOP) concepts (including UML use cases, class diagrams, and interaction diagrams).
* Deploy the application in WebSphere Application Server.
* Responsible for integration and configuration for SSO with Application.
* Responsible for developing Application Front end using JSP and Struts.
* Used RADas an IDE to develop the application.
* Developed JSPs using EL language and JSTL tags.
* The data is stored in the Oracle database using Hibernate and SQL queries.
* Touching the LDAP and SiteMinder Technology for authentication users.
* Authenticated uses credential and authorized user privileges.
* Worked onWeb Services using SOAP, WSDL.
* Test and deploy all the JAVA components.
* Performed client-side validations using JavaScript.

**Environment:**Java Servlets, Struts, SiteMinder, LDAP, Hibernate, JAVA, Java beans, Eclipse IDE, RAD, JDBC, Web Services, Oracle, HTML, DHTML, and CSS.

**EDUCATION:**

* Bachelor Degree in Computer Science from E.S.I.S.A, Fes, Morocco
* CISCO CCNA Certification