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| WORK EXPERIENCE SUMMARY |

* Around 8+ years of professional IT experience as a senior developer on various platforms with emphasis on application design, development, implementation and maintenance of web based n-tier architecture systems.
* Extensive work experience in Object Oriented Analysis and Design, **Java/J2EE** technologies including **HTML, DHTML, JavaScript, JSTL, CSS, AJAX**, **JSON** and **Oracle** for developing server-side applications and user interfaces.
* Expertise in developing applications with **Java, Java Beans, EJB, JDBC, JSP, Servlets, JMS** and **Design Patterns**.
* Expert in Core Java with in-depth knowledge of Core Java concepts such as **Multithreading** and **Event/Exception** handling.
* Experienced in designing J2EE applications using **spring, Struts frameworks** and **MVC patterns.**
* Expertise in Design Patterns including Data **Access Object, Session Facade, Business Delegate, MVC and Singleton.**
* Proficient in developing applications using ORM framework **Hibernate.**
* Proficient in Web Services design and implementation with **SOAP, WSDL, UDDI.**
* Good knowledge in developing JUnit test and writing build scripts **for ANT, MAVEN.**
* Familiar in working with application servers and web servers like **Web Sphere, Web Logic and Apache Tomcat.**
* Worked with different **IDE’s** like **Eclipse, My Eclipse, Net Beans, JDeveloper** and **RAD**
* Extensive experience in working with different databases such as **Oracle , IBM DB2 , SQL Server , MySQL, PLSQL** and writing **Stored Procedures, Functions, Joins and Triggers** for different **Data Models.**
* Expertise in using **SAX** and **DOM** for parsing the **XML** documents.
* Have great knowledge of Software Development Life Cycle(**SDLC**)
* Extensive in-depth knowledge in OOAD concepts of **Use Cases, Activity Diagrams, Sequence Diagrams** and **Class Diagrams** using **UML.**
* Expertise in working with **Windows**, **LINUX** and **UNIX**, **Shell Scripting**, Subversion and **CLEARCASE** platforms and also in environments using Agile (SCRUM) development methodologies.
* Expertise in using open source framework and testing technologies like **Struts, ANT, JUnit, SOAP UI** and **Apache log4j.**
* Extensive experience with source control tools like **CVS, SVN, Clear Case.**
* Familiar with monitoring tools like **Optier** and **Introscope.**.
* Developed the UI panels using JSF, XHTML, Appian, Oracle, AngularJS, Cucumber and/or Selenium WebDriver, LDAP, XML, Web Services, SQL, Data Modeling, JBoss, WebSphere or WebLogic Application Servers, SaaS, POC, RDBMS, CSS, POJO and JQuery.
* Strong knowledge in **AGILE, Waterfall and SCRUM** methodology of **software development.** Good leadership, **interpersonal skills**, commitment, **result oriented**, hard working with a **quest** and **zeal** to learn new **technologies** and undertake challenging tasks.
* Excellent communication skills, ability to learn new things quickly and can work independently with minimal supervision

## **TECHNICAL SKILLS**

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| Languages | C, Java, SQL, PL/SQL, UML,J2EE, HTML, DHTML, XHTML. |
| Web Technologies | Servlets, JSP, JavaScript, Ext JS4.0, Angular JS, JSON, JDBC, JMS, XML, HTML5, CSS3. |
| Java Technologies | Core Java, Java Server Pages, Servlets, JDBC, Java Beans, IBM BPM 9.0, Exception Handling, Multi-threading, Event Handling, Swing Web Services. |
| XML Technologies. | XML, XSL, XSLT, SAX, DOM, AXIS, Castor, XML Beans and JAXB |
| IDEs | Eclipse, Net Beans, Red Hat Developer Studio, WSAD. |
| Web/App. Servers | Apache Tomcat 4.0/5.0/6.0, Web Logic 8.1/9.1, Web sphere, JBoss. IIS |
| Tools | TOAD, XmlSpy, Ant, PL/SQL Developer, JUnit, I Report |
| Operating systems | Windows, UNIX, Linux, Sun Solaris. |
| Databases | Oracle 8 / 9i / 10g/11g, HSQL, My Sql, MS SQL Server 7.0, Sybase, MS-Access. |
| Design Patterns | MVC, Singleton, Business Delegate, Service Locator, Session Facade, DTO, DAO, Factory Pattern |
| Frameworks | Struts, Spring (Dependency Injection, Spring MVC, Spring Core, Spring Context, Spring AOP, Spring DAO, Spring IOC, Spring JDBC, Spring with Hibernate), Hibernate, DWR, Log4j. |
| Version Control | CM Synergy, Rational Clear Case, CVS, VSS, SVN. |

## **EDUCATION**

* Bachelors of Technology in Jawaharlal Nehru Technology University, Kakinada, India.

## **PROJECTS HANDELED**

**CLIENT: Kaiser Permanente, Fairfax, VA December 2015 – Till Date**

**ROLE: Sr. Java Developer**

**Description:** Kaiser is writing server side web services for their different health care products. Customer will choose different health care benefits out of the plan options available. The services will enable them to manage health insurance products, features, benefits and benefit values and attributes. Client interacts through web interface with web services written at back end to fetch data from database and select their plan benefits.

**Responsibilities:**

* Worked on **AGILE** methodology.
* Designed use cases, sequence and class diagrams, activities, states, objects and components. Used UML (**MS Visio)** for software design.
* Developing presentation layer with **JSPs, HTML5, JavaScript, CSS3, JQuery, JSON, AJAX, ANGULARJS**, Spring Form tags, **JSTL** Tags etc.
* Design and develop **XML** processing components for dynamic menus on the application
* Developing the application using Spring **MVC** Architecture with Hibernate as **ORM** framework.
* Developed **SQL** queries for retrieving data used to generate the reports.
* Developed **Stored Procedures** and **Triggers** on Oracle Database.
* Used **AJAX** and **JQuery** for developing asynchronous web applications on client side.
* Used Hibernate, object/relational-mapping **(ORM)** solution technique, to map data representation from **MVC** model and Oracle Relational Data Model with a SQL-based schema.
* Created SOAP Web Services using **WSDL**, **XML** and **SOAP** for transferring data.
* Writing complex SQL queries for demanding complex business logic.
* Developing Web services using **RESTful** and **SOAP** frameworks.
* Worked with **Quality Assurance** team in tracking and **fixing bugs**.
* Developed **JUni**t test cases for all use cases and executed them.
* Took various initiatives to **optimize** existing applications for better performance and efficiency
* Used **Log4j** for application logging and **debugging**

**Environment:** Java 1.6, J2EE, Servlets, JSP 2.5, JUNIT 4.1, Spring 2.5.6/3.0, Spring ORM Spring Form tags JSTL, Hibernate 3.0, Oracle11g, Apache, SOA, Eclipse IDE 3.7, Log4J, Ajax, SOAP, PL/SQL, HTML 5, CSS, JQuery, JSON, ANGULARJS.

**CLIENT: Regions Bank, Atlanta, Georgia February 2014 – October 2015**

**ROLE: Sr. Java Developer**

**Description:** The project I worked in Regions bank application deals to check and obtain the pre requisites of the customers to avail account. CRM deals with this, and risk plays a role in this process. Risks vary depending on the country rules as identity and credit track of the customer. It uses BPM (Business Process Modeling) to increase process speed or reduce cycle time to increase quality.

**Responsibilities:**

* Involved in all the phases of SDLC including Requirements Collection, Design & Analysis of the Customer Specifications, Development and Customization of the Application.
* Developed **JSP, JSF** and Servlets to dynamically generate HTML and display the data to the client side. Extensively used JSP tag libraries.
* UI Development.
* Involved in end - end support activities of the application.
* Monitoring Incidents logged in Maximo.
* Project team induction and training.
* Used **Spring Security** for Authentication and authorization extensively.
* Designed and developed Application based on **Struts** Framework using MVC design pattern.
* Used Struts Validator framework for client side validations.
* Used **Spring** Core for dependency injection/Inversion of control (IOC).
* Used **Hibernate** Framework for persistence onto oracle database.
* Written and debugged the ANT Scripts for building the entire web application.
* Used XML to transfer the application data between client and server.
* **XSLT** style sheets for the XML data transformations.
* Participated in designing Web service framework in support of the product.
* Developed web services in Java and Experienced with **SOAP, WSDL**.
* Used Log4j for logging Errors.
* Used **MAVEN** as build tool.
* Used **Spring Batch** for scheduling and maintenance of batch jobs.
* Co-ordinate with Team Members to ensure delivery on time
* Update the work status via mails to onsite and offshore leads
* Resolve issues for team members through proper channels on time.
* Onsite – Offshore Coordination.
* Co-ordinate with onsite counter parts on a daily basis
* Deployed the application in various environments DEV, QA and also Production.
* Used Data Access Objects (DAO) to abstract and encapsulate all access to the data source.

**Environment:** JDK 6, J2EE, Spring, Hibernate, Web Services (SOAP and REST), JMS, JavaScript, JSP, XML, XSD, XSLT, Oracle PL/SQL, Maven, JUnit, Agile/Scrum Methodology, SVN Version Control, Oracle 10g, WebLogic Server, Eclipse IDE, DAO, Design patterns, Log4j.

**CLIENT: Amazon, Seattle, WA May 2012 - January 2014**

**ROLE: Java Developer**

**Description:** This project is an web application where I worked as individual contributor for their pre-existing SDF framework and exposed multiple web services where procurement/order delivery /shipping related details Will be captured as an object and further parsing and persisting the response to the database will help to track the delivery, shipping, payment related information.

**Responsibilities:**

* Worked on DevOps team and helped in the development of a Next Generation Configurator project, which is used for Selling HP Products at Enterprise level.
* Worked on Next Generation Configurator application called SCE (Simple Configuration Environment) and OCA (One Config Advanced)**.**
* The application uses Spring MVC, Hibernate to process the data and save in the MySQL database.
* Used Apache Maven for running automated build of the application.
* Worked on prototyping a new user experience called one config advanced for next generation configurator.
* Worked on JavaScript, DOJO FrameworkJQuery, CSS for designing the UI of one config advanced.
* Worked on Java and JSON, to interact and get the data from csv files as we are prototyping the user Experience.
* Designed and developed Business Services using Spring **Framework** (Dependency Injection) and DAO Design Patterns.
* Implemented various design patterns in the project such as Business Delegate, Data Transfer Object, Data Access Object and Singleton.
* Implemented persistence layer using **Hibernate.**
* Involved in the Design of ERD (Entity Relationship Diagrams) for Relational database.
* Used **DAO** pattern to retrieve the data from database.
* Implementing all the Business logic in the middle-tier using Java classes.
* Used **JUnit framework** for Unit testing of application.
* Used **Log4j** for Logging various levels of information like error, info, debug into the log files.

**Environment:** JDK1.6, J2EE, Spring 2.5, Spring MVC, Hibernate, Eclipse, Log4j, MySQL, SVN, Apache Maven, HP Quality Center , HP ALM , Windows 7, Apache Tomcat 7.0, Jetty for Prototyping project, JavaScript, DOJO, JQuery, CSS, JSON.

**CLIENT: The Hartford Life Insurance- Hartford,CT August 2010- April 2012**

**ROLE: Application developer**

**Description**: This is a web based intranet call center application helps client to provide efficient customer service for credit card transactions. This application provides a better interface to manage credit card transactions when the customer calls customer service representative.

**Responsibilities:**

* Responsible for design and development of Web Application using Struts Framework and written Action Classes, Form Bean Classes and configure the Application using Struts Configuration file.
* Did technical design to conform to STRUTS (MVC) framework.
* Wrote server side programs by using Servlets and JSP.
* Designed and developed the HTML front end screens and validated forms using JavaScript.
* Made use of almost all Object Oriented concepts like Inheritance, polymorphism and Abstraction.
* Application and user level configurations have been maintained by using XML Files.
* Widely used HTML for web based design.
* Implemented MVC using Struts Framework.
* Utilized Servlets to handle various requests from the client browser and send responses.
* Created and implemented PL/SQL stored procedures, triggers.
* Designing and documenting of the stored procedures.
* Coding Test Classes using  Junit  for unit testing, Performed functional integration system and validation testing.
* Used JDBC Prepared statements to call from Servlets for database access
* Implemented design patterns MVC, Session Facade for developing the application.

**Environment:** Java, J2EE, JSP, Servlets, HTML, DHTML, XML, JavaScript, Struts 1.1, Eclipse, Apache Tomcat, PL/SQL, Oracle9i.

**CLIENT: Shore InfoTech, Hyderabad, India May 2007- June 2009**

**ROLE: Java Developer**

**Description:** The main objective of the project was integrating and Enhancement of the existing systems which includes retail account opening and mortgage account servicing and enhancements and support required for it.

**Responsibilities**

* Developed the GUI of the system using HTML, JSP and client-side validations was done using JavaScript. Built and accessed the database using JDBC for ORACLE 9g.
* Struts Framework in conjunction with JSP and Tag Libraries used in developing user Interface for administrative screens and user interaction screens.
* Developed Session Beans for necessary transactions like fetching the data required, updating the customer information
* Worked on coding of Servlets and EJB communication
* Worked on Maven for getting latest jar files including common-collection.jar, common-
* Logging .jar etc. from Apache.
* Developed Servlets to process the requests, transfer the control according to the request to corresponding Session Beans, JSP pages.
* Developed Web logic container security components for adding vendor specific Security Realm to application using JMX.
* Java Servlets and JSP pages were deployed on the Web logic Application Server for retrieving user information and posting related data.
* Worked on database interaction layer for insertions, updating and retrieval operations of data from oracle database by writing stored procedures.

**Environment:** Java/J2EE, Struts Framework, JSP, Servlets, JDBC, HTML, CSS, PL/SQL, Oracle 9g, Eclipse ,SQL developer, OC4J application Server, MS-VSS (Version Control).