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**PROFESSIONAL SUMMARY**

* Over 6+ years of professional experience in analysis, design, development and testing of web and distributed n-tier applications using Java & J2EE technologies.
* Highly proficient in developing applications using Object Oriented Analysis and Design, like Waterfall and Agile Programming
* Proficient in java versions: **JDK and J2EE** with strong background of OOPs concept.
* Excellent Project implementation skills using **J2SE, J2EE, Spring, Hibernate,**
* Experienced in developing applications using **HTML, CSS, JavaScript,Angular JS,Bootstrap, DOM, and jQuery, JSON that follows W3C Standards.**
* Expertise in XML and related technologies like **XSD, XPath, XSLT, DTD** and **parsers like DOM and SAX.**
* Good exposure with **Application servers, Web Servers** like **Web Sphere, Web Logic, JBoss and Apache Tomcat.**
* Experience in Core **Java** concepts such as **OOP Concepts, Collections Framework, Exception Handling, I/O System**, **Multi-Threading, JDBC.**
* Good Working experience in using different modules like **Spring Core Container Module, Spring Application Context Module, Spring MVC Framework module, Spring AOP Module, Spring ORM Module, Spring Batch** in Spring Framework.
* Expertise in developing web services using **SOAP, TOAD, WSDL, RESTful, JAX-WS, JAX-RS, JAX-RPC.**
* Have good knowledge in all phases of Software Development Life Cycle.
* Hands on experience with **Relational Database Management System (RDBMS).**
* Excellent understanding of Oracle and DB2 databases.
* Hands on experience on **OBIEE11g/10g, PL/SQL.**.
* Experiencedin asynchronous messaging applications using **JMS, MDB, Tibco EMS, ActiveMQ.**
* Strong experience of developing data models by configuring Hibernate persistence layer, mapping Java classes with database using Hibernate and in **Hibernate query language (HQL).**
* Good expertise in Database systems (MS Access, Oracle, PL/SQL, SQL).
* Experience with **MOCKITO**, **JUnit, Log4j** in developing test cases and determining application functionality­­
* Used Subversion **SVN, CVS, GIT, RTC** and Visual Source Safe as versioning software tools.
* Hands on experience in deployment using building tools like **ANT, Maven, Gradle.**
* Involved in issue tracking and agile project management in **Atlassian** Suite including **JIRA & Confluence.**
* Highly experience with Java complaint IDE’s like **STS, Eclipse, RAD, IntelliJ, NetBeans.**
* Hands on experience in installing, configuring, and using Hadoop components including **Hadoop MapReduce, HDFS, HBase, Oozie, Hive, Sqoop, Pig, Storm.**
* Having Experience on **UNIX** commands and Deployment of Applications in Server.

**TECHNICAL SKILLS**

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| --- | --- |
| J2EE Technology | JDBC, Servlets, JSP, Java Beans, MVC, SOA. |
| Languages | Java, C,C++, Python, PHP. |
| Architecture & Framework | Client-Server, MVC, Struts, Spring, Spring Boot, Hibernate. |
| Database  Servers  BI TOOLS | Oracle 9i/10g/11g, PL/SQL, SQL Server, MySQL, Mongo DB  WebLogic, WebSphere, Apache Tomcat, Glassfish  OBIEE ,Tableau. |
| IDE | Eclipse, Net Beans, IBM RAD, Android Studio. |
| Design Methodology | UML, Water Fall, Agile |
| Operating Systems | Windows XP/VISTA/7/8/10, Linux, Unix. |
| GUI | HTML5, XML, XSLT, JSF, AJAX, JavaScript, AngularJS, Node JS, CSS3, JQuery. |
| Query Languages  Others | SQL, PL/SQL.  SoapUI, Parasoft, Maven, Mockito, Tortoise SVN, Git, Junit, ALM, Putty, Log4j,  WinSCP, Bamboo, Jenkins, Rally, JIRA |

**PROFESSIONAL EXPERIENCE**

**Client:Lowe’s, Mooresville, NC Oct 2017- Present**

**Role:Full stack Java Developer**

**Responsibilities:**

* Involved in various phases of Software Development Life Cycle (SDLC) of the application like Requirement gathering, Design, Analysis and Code development and understanding of business requirements and implement the process using Agile (Scrum) methodology .
* Implemented the front end using HTML 5, CSS3, Bootstrap, JQuery and Angular JS.
* Created responsive web pages using Bootstrap and wrote client side application in a clean MVC model using Angular JS.
* Consumed RESTful Services with Angular JS $http Services.
* Developed RESTful Web Services with JAX-RS using Spring Boot and Micro Services Architecture.
* Implemented the application using Spring IOC, Spring MVC, Spring Boot, Spring Security and Hibernate.
* Implemented the authentication and authorization of the application using Spring Security and Oauth.
* Migrated existing monolithic application into Cloud environment using Amazon Web Services.
* Used JAVA 8 features like Lambda Expressions, Parallel Streams and functional interfaces.
* Implemented Core Java concepts like Multithreading, Concurrency, Exception Handling and Collections wherever necessary in the application.
* Implemented the application using various design patterns such as Singleton, DAO, Factory and Service Locator.
* Created new tables and their structure. Queries were written in Oracle 11g using TOAD and SQL.
* Responsible for creating an instance on Amazon EC2 (AWS) and deployed the application on it.
* Worked on AWS services to deploy static websites and dynamic Web Apps on EC2 using Elastic Beanstalk and Elastic Container Service-Docker.
* Implemented build stage-to build the Micro Service and push the Docker Container image to the private Docker registry.
* Used Spring Data Framework to use the features of Spring JDBC and Spring ORM classes like JDBC Template and Hibernate Template to perform the database operations by connecting to Data sources available.
* Worked on Mongo DB database concepts such as locking, transactions, indexes, Sharding, replication and schema design etc.
* Written SQL, PL/SQL, stored procedures for Oracle database.
* Used Mockito for testing the application and Log4j for logging all the debugging and error information.
* Used Maven as build automation tool and responsible for Continuous Integration (CI) and Continuous Delivery (CD) process implementation using Jenkins.
* Used GitHub as Version Control tool, Jira for issue tracking and Eclipse as IDE.
* Deployed and tested the application on Web Sphere Application Server.

**Environment**: Java1.8, J2EE, HTML5, CSS3, JavaScript, JQuery, Spring IOC, Spring AOP, Spring MVC, Spring Security, Spring Boot, Hibernate, RESTful, SOAP, TOAD, Hibernate, Mockito, Micro Service Architecture, Amazon Web Services, EC2, SQS, Docker, Active MQ, Oracle, PL/SQL, Eclipse, MongoDB, Maven, Jenkins, GitHub, Jira, UNIX and Web Sphere Application Server.

**Client:** **Autodesk Inc., San Rafael, CA June 2016 - Sep 2017**

**Role: Senior Java Developer**

**Responsibilities:**

* Involved in development activities using Core Java/J2EE, Servlets, JSP, JSF used for creating web application, XML and Springs.
* Experience in UI design and development and solid experience in Sencha ExtJS hands on AJAX.
* Designed User Interface using HTML, CSS, Boot Strap, Java Script, Angular JS, XML, VXML, Java Server Faces (JSF).
* Involved Full Life Cycle of Software Development from Analysis through Design, Development, Integration and testing phases.
* Used Agile Methodology for application development and participated in Scrum.
* Developed the application implementing MVC Architecture, integrating JSF with Hibernate and Spring framework
* Developed services using Spring IOC and Hibernate persistence layer with Oracle 10g Database.
* Used Git as source management giving a huge speed advantage on centralized systems that have to communicate with a server.
* Used Oracle 10g as the database using Windows OS. Involved in the development of stored procedure.
* Prime Faces is used for Java Server Faces used for creating the applications.
* Involving in batch processing using Spring Batch framework to validate feed files and load data into corresponding EBX5 tables.
* Designed SOAP Web services to support new capabilities for Banking Domain.
* Used Log4j for logging across the application.
* Used Maven Script for build creation and to push onto various environment.
* Developed JUnit Test Case and performed extensive functional and unit testing code.
* Developed Maven Script to build and deploy the application onto Tomcat Server and ran UNIX shell script and implemented auto deployment process.
* Data Source were configured in the app server and accessed from the DAO's through Hibernate.
* Used Hibernate as ORM tool to map the database tables and developed DAO classes to connect the Database and integrated with Spring Framework.
* Experience in developing automated unit testing using Junit, EasyMock, PowerMock, Mockito frameworks.
* Used Selenium as automation tools for testing.
* Perform software installation, upgrades/patches, troubleshooting, and maintenance on Unix servers.

**Environment:**. Java, J2EE, JSP, JSF, Servlets, Spring MVC 3.0, Spring Batch, Hibernate 3.0, SOAP Web services, WebSphere Application Server, Agile, SCRUM Methodology, HTML5, CSS3, JavaScript, Anjular JS, Ext JS, Log 4j, Junit, AJAX, JSP, SVN, XML, VXML, Cucumber, Selenium, Unix Shell Scripting, Windows, Maven, and Oracle10g, Unix.

**Client:** **American Financial Group - New York, NY Jan 2016 - May 2016 Role:Senior Java developer**

**Responsibilities:**

* Design and developed web application using Struts, Spring, Hibernate, JQuery and AJAX technology.
* Involved in design and development using Java, J2EE, Web 2.0 technologies.
* Participated in requirements gathering, analysis, and design and implementation phases.
* Currently working on developing Customer and Agent versions of IPS.
* Involved in developing of presentation, domain and data source layers.
* Involved in the development of web services and web service clients using Axis2.
* Involved in the development of .Net web service clients for allowing Endorsement on the Auto Insurance Policies.
* Designed and developed application using JSP Custom Tags, Struts tags & JSTL tag libraries.
* Implemented SOA architecture for different applications to exchange data for business process.
* Developed front end UI using Java, JSP, Servlets, HTML, JQuery and Dojo components.
* Designed and developed a tracking application for monitoring the live status of the customer service representatives.
* Developed the backend programming for validating policy number from IVR and sending the policy data to IVR.
* Involved in developing and upgrading web based application to schedule the Customer service representatives duties and task. This module uses the Genesys Platform Management API.
* Worked on J2EE webservices to provide access to Infinity data sources.
* Worked on adopters in IPS to send to/collect data from Genesys environment.
* Worked on setting on the server level resources like JDBC connection pools, JMStopic/queue resources.

**Environment:** J2EE, JSF 1.2, SSL, Node.js, Spring 2.5, XML, MS SQL Server 2008, Web sphere, SOA, SOAP-UI, WSDL 1.1, SAX, JavaScript, IBM WebSphere 6.1, HTML,AngularJS, Oracle11g/10g, JNDI, CVS 1.1.

**Client: HSBC Bangalore, India June 2013 - July 2015**

**Role: Java Developer**

**Responsibilities:**

* Involved in Software Development Life Cycle (SDLC) starting from Analysis of Design,
* programming, Test Cases, Implementing and Production support of the application.
* Involved in all phases of the end-to-end implementation project- requirements gathering, analysis and design, development, testing and debugging.
* Actively participated in the daily SCRUM meetings and weekly meetings to produce quality deliverables within time.
* Used JDK 1.6 which was packaged bundled with Net Beans IDE. I used Net Beans GUI environment to develop Java applications, including tools for version control and debugging.
* Developed data access layer and components using iBATIS and JPA/Hibernate frameworks with spring framework support for object persistence to DB2 v10.
* Worked on JSPs, Controllers and Business Layer using Spring Framework.
* Successfully worked on JMS using Message Driven Beans (MDBs).
* Built the Web application using Spring MVC and implemented Spring Web-Flow for controlled page navigation.
* Used Spring MVC Framework to develop the application by implementing the controller, Services classes.
* Configured the View Resolver to prefix or/and suffix in the spring configuration file.
* Design and development of the business using spring and Hibernate, integrated Hibernate
* with Spring ORM for database mapping.
* Wrote Web Services using SOAP for sending and getting data.
* Implemented SOAP Webservices using JAX-WS.
* Worked on Backbone Js to structure the client-side applications.
* Used AngularJS for user interface development and integration with backend.
* Developed the presentation layer (UI) using JSP, JSTL, HTML, CSS and client validations using JavaScript and AngularJS.
* Implemented AJAX technology using AngularJS for frontend development.
* Gathered and analyzed user requirements and translated them into system solutions using Rational Rose (UML).
* Used JSP, JavaScript, AJAX, jQuery to develop the front end.
* Implemented persistence layer using JDBC template that use POJO classes to represent persistent database tables.
* Wrote stored Procedures, Functions, Triggers, and Cursors in PL/SQL for efficient interaction with database.
* Worked on fixing bugs reported by business layer, analyzed and debugged existing code
* written in JSP, JavaScript, JSTL, DOJO and used JSF layout for View of MVC.
* Used RESTful web services for sending and getting data from different application using SOAP messages.
* Handled Java multi-threading part in back-end component, one thread will be running for each user, which serves that user.
* Experience in developing inter-operable components using Service Oriented Architecture SOA.
* Used XSLT transformation components to convert data from XML to HTML5 and DOM API for parsing XML.
* Designed Schemas for XML and used SAX parser to parse the XML documents.
* Involved in creation and deployment of Enterprise Application on WebSphere Application Server8.0.
* Worked on queries and stored procedures on Oracle using SQL Navigator.
* Make necessary changes to add new products/fields information in Application.
* Involved in using JMS Queues and JMS Topics for one-to-one and one-to-many
* communication in the application.
* Worked with JUnit framework for writing JUnit tests and integration tests.

**Environment:** Spring 3.2.5, Spring MVC, Spring AOP, HTML, Custom Tags, JavaScript (EXTJS),

Hibernate 4.0, Oracle 11g, RAD, WebSphere Application Server 8.0, JDK 1.5, SOAP, PL/SQL

Developer, SAX, DOM, JSF, WSDL, XML and JUnit.

**Client : Sonata Software Solutions, India Dec 2011 – May 2013**

**Role:Software Developer**

**Responsibilities:**

* Developed front-end components using Java Servlets and JSP.
* Developed Data Access Object (DAO) components to interact with Oracle Database using type 4 JDBC Driver.
* Configured the Spring Framework for this application and Used MVC guidelines for creating application framework using JSP, Servlets technology is used as for implementation of middle layer, which communicates to database server for database operation.
* J2EE Development using EJB, Servlets, JSP, XML
* Leveraged system with JMS Message Brokering, MDB.
* Use Eclipse to develop the applications as an integrated development Environment tool.
* Wrote various SQL for accessing data from database and used JDBC API for Java Database Communication.
* Worked on the end users requirements with new enhancements.

**Environment**: Java, J2EE, Eclipse, JSP,Agile, Spring, Spring MVC, SOAP & REST Web Services, XML, JSON, JAXB, WebLogic, Maven, JUnit, HTML5, CSS3, JDBC, Servlets, Struts, Hashing.