**VISHWA**

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**Professional Summary:**

* Around 7+ years of experience in analysis, design, development and implementations of client/server, database and/or Intranet-based applications using **Java, J2EE technologies**
* Strong expertise in all phases of **Software Development Life Cycle (SDLC)**- Software requirement analysis, design, development and Testing
* Strongly experienced Experience in Core Java concepts such as **OOPs Concepts**, Collections, Concurrent Framework, Multi-Threading, Exception Handling along with new features of Java **1.8 like Stream API, Lambda Expression,** Default method and functional Interface.
* Experience on Web Technologies using **HTML4/5, CSS2/CSS3, XHTML, DHTML, JavaScript, jQuery, AJAX, JSF, Angular, XML and JSON**
* Expertise in developing and consuming RESTful and SOAP Web Services using Spring and various **API's like Jersey, JAX-RS and JAX-WS.**
* Experience in using **ORM** frameworks like **Hibernate, JPA and integrating with Spring ORM.**
* Experience in building web applications using Spring framework features like **Spring MVC, Spring Context, Spring Data, Spring AOP, Spring ORM, Spring Batch** and **Spring Security.**
* Expertise in design & development of Web service which includes of handling **SOAP/REST** Requests and Response, **WSDL, JAX-WS, JAX-RS** and **Web service authentication.**
* Experience on **Java Multi-Threading,** **Collection, Interfaces, Synchronization,** & **Exception Handling**.
* Experience with **Java 8** features such as lambda expressions, Streams, functional interfaces and filters
* Created **UNIX shell scripting** for periodic generation of reports.
* Strong experience of developing data models using **Hibernate POJO's** and configuring Hibernate persistence layer.
* Experience in installing, configuring, tuning **IBM Web Sphere 6.x/5.x, Apache Tomcat 5.x/6.x,** **JBOSS 5.x/4. x.**
* Expertise in database modeling and development using **SQL, T-SQL and PL/SQL in Oracle** and **SQL Server environments.**
* Strong experience in **XML** related technologies including **XSD, DTD, XSLT, XPATH, DOM, SAX, JAXP, JAXB, XML-RPC,** and **XML Beans.**
* Good experience in writing **SQL Queries, PL/SQL, Stored Procedures, functions, packages, tables, views, triggers** and data connectivity and data integration of Oracle.
* Strong Experience in working with Databases like **Oracle, MySQL, PostgreSQL, DB2 and SQL** Server and proficiency in writing complex **SQL, PL/SQL** for creating tables, views, indexes, stored procedures and functions.
* Expertise in build scripts like **Maven, ANT** and build automation.
* Experience in using Hadoop technologies such as **Map Reduce, Pig** and Hive scripting.
* Exposure to **UNIX** commands and **Linux.**
* Experience working on **RESTful** Web Services. Developed and consumed RESTful Web services using **Eclipse IDE.** Worked on consuming **SOAP** web services and generating **WSDL**.
* Used **Ajax** with **JavaScript** and **jQuery** to send Requests and receive responses from the server. Managed request handling in Servlets. Used **JSP** with **JSTL** to display the response.
* Extensively worked on web application servers such as **Apache Tomcat 8.0, Glassfish 4, JBoss 6** and Oracle **WebLogic 12c**.

**Technical Skills:**

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| **Languages** | C, C++,C#,Java, SQL, PL/SQL, Unix Shell Scripting. |
| **J2EE technologies** | Struts, JavaBeans, EJB, JDBC, JSP, Servlets, JSF. |
| **Framework** | Hibernate/JPA and Spring (MVC, Boot, IOC, AOP, Security, Data and Batch) |
| **Web Services** | API RESTful (JAX-WX, JAX-RS), SOAP and WSDL |
| **Web Technologies** | JavaScript, Node JS, Angular (1,2 and 4), Bootstrap, DOJO, JSON, Jquery, AJAX, HTML, CSS, XML, DHTML. |
| **Development** | IDE RAD, Eclipse, IntelliJ, NetBeans. |
| **Databases** | Oracle, DB2, MongoDB and Cassandra |
| **Application Servers** | WebLogic, Web Sphere, Tomcat, JBOSS and Jetty. |
| **Cloud** | AWS EC2, S3, EBS, ELB, VPC, IAM, Cloud Watch and Route53. |
| **Testing** | Cucumber,JUnit, Jasmine and Mockito. |
| **Versions** | Controls GIT, CVS, SVN |
| **Others** | Postman, Splunk, Log4j, JIRA, Maven, Gradle and Ant |

**Professional Experience:**

**Wells Fargo, Phoenix, AZ Feb ’2018-Till Date**

**Role: Full stack Java Developer**

**Responsibilities**:

* Designed and developed the application with J2EE architecture, frameworks like Spring MVC and Spring Bean Factory.
* Involved in Daily SCRUM meetings and weekly Spring Meetings.
* Created connections to database using Hibernate Session Factory, using Hibernate APIs to retrieve and store data to the database with Hibernate transaction control.
* Designed and developed UI screens using JSF, JavaScript, Angular4, jQuery, Ajax, CSS3 and HTML5.
* Worked on designing the User Interface by coding in HTML5, Angular4,Bootstrap to create the SPA (Single Page Application).
* Good programming and debugging skills in Unix Shell Scripting.
* Apache Spark streaming and batch framework
* Implemented UI Test automation of the application using Cucumber JS
* Good Working experience in working Spring Boot Applications, Spring Boot and Microservices
* Created automation framework in Selenium WebDriver using behavior driven approach like Cucumber.
* Developed Data Ingestion application to bring data from source system to HBase using Spark Streaming, Apache Kafka.
* Data segregation/categorization is performed based on the requirement using Spark Streaming API (Transformations & Output Operations) on the data stored in HBase.
* Good experience in working Spring Boot Application in integration with Spring REST API , Spring ORM Hibernate integration ,Spring Messaging framework like Kafka.
* Integrated SOAP services use for client authorization with the application restful services.
* Developed and consumed web services using the Microsoft ASP.Net with C# using the protocols such as SOAP.
* Hive external tables are created mapped to the data stored in the HDFS and Hive tables are accessed using Spark SQL.
* Reversed engineer S&P Research Insight Database in C++ and rewrote in C# to make it faster, but still maintained compatibility with legacy version.
* Writing tested, idiomatic, and documented JavaScript, HTML and CSS, Angular 4.
* Experience in SQL, PL/SQL, JDBC and Stored Procedures with Oracle and SQL Server. Developed, tested and deployed applications in Windows, UNIX and Linux environments.
* Programming Experience in SQL and PL/SQL, Stored procedures, UNIX Shell Scripting.
* Designed and developed RESTful service interface using Spring MVC to the underlying customer event API. Involved in building RESTful Web services using JAX-RSAPI.
* Worked with Spring 4.0 to support all the features of Java 8 and Used Version One to fix and track the workflow.
* Configured and managed AWS Glacier, to move old data to archives based on retention policy of databases/ applications.
* Good experience in developing Spring Boot , Spring RESTful web services.
* Used Bootstrap and Angular4, React.js and Node.js in effective web design.
* Created custom Plugins, templates, and functions for Angular 4 application.
* Implemented few of the Java 8 features, Involved in Migration to Java8 and Spring.
* Creating custom, general use modules and components which extend the elements and modules of core Angular4.
* Extensively used various modules in Spring like AOP, DI, Bean Wiring, Spring Inheritance, Auto Wiring, Spring JDBC Templates and Spring Quartz Schedulers for Jobs.
* Involved in consuming RESTful services and processed JSON data to render on UI.
* Specially working with AJAX data consisting of JSON responses, parsing the same and presenting on the UI layer.
* Integrated Spring DAO for data access using Hibernate to fetch data from database and avoid redundant database access statements.
* Developed Shared module with components that will be shared across the application such as Loader, ModalDialog, models, ErrorHandler.
* ActiveMQ to implement real time messaging system within the project.
* Involved in Creating and Consuming RESTful Services using Spring MVC, Spring Boot.
* Configured Web-Logic Application Server and participated in structured code reviews / walkthroughs. Support installation of application releases into production as directed.
* Used RESTClient and POSTMAN to test the rest-based services and used Junit and Mockito to test the middleware services.
* Used Spring Tool Suite (STS) for development of the application.
* Designed and developed Microservices business components using Spring Boot.
* Used Hibernate in the persistence layer and implemented DAO's to access data from database.

**Environment:** Web Services, Java 8, Spring 4.x, Hibernate 4.x, HTML5, JSP, JavaScript, JQuery, AJAX, OAuth, GWT, CSS3, Angular 4, SOAP UI, spark,XML, WSDL, Java1.8, J2EE, Scala, Kafka, Adobe LiveCycle ES4, Micro Services, Mule ESB, JIRA processes, GIT, Design Patterns, PL/SQL, Junit, WebSphere MQ, Maven, Eclipse IDE, CVS and Oracle 11g

**Kroger, Cincinnati, OH Feb’ 2016 – Jan’2018**

**Role: Java Developer**

**Responsibilities:**

* Experienced with Software Development Life Cycle (SDLC) with object oriented of business process and worked on developing Service oriented architecture applications in agile development environment.
* Developed UI using **AngularJS, HTML5, CSS3, jQuery, Bootstrap, JavaScript, Ajax.**
* Developed and implemented Business Requirements using **Spring MVC** framework. Implemented cross-cutting concerns such as logging, authentication and system performance using Spring **AOP.**
* Developed reusable and interoperable services, **based on SOAP**, **WSDL, JAXWS, JAXRPC Web services.**
* Well versed with core Java concepts like Collections, Swing, Serialization and Servlets and **JSP.**
* Implemented web services in **Service Oriented Architecture (SOA)** to retrieve data from client side NodeJS and parsed the data to client and handled the security and Authorization using Spring Security and OAuth authentication protocol respectively.
* Implemented **Java EE** components using **Spring MVC, IOC,** Spring trans
* actions and Spring security modules.
* Implementing or exposing the **Micro** **services** to base on **RESTful API** utilizing Spring Boot with **Spring MVC.**
* Used **Jackson** Custom Mappers for Custom manipulation for date, currency conversations **on JSON Data.**
* Implemented the Web Service client for the login authentication, credit reports and applicant information using **JAX-WS 2.0** and **Apache Axis 2.**
* Called external vendor applications using Web Services for delivering notifications.
* Created **SOAP** based web service using **JAX-WS** and tested service using **SOAP UI**.
* Tested REST services using google chrome's **POSTMAN** plugin.
* Worked on **JUnit** for creating **test cases** for all the Business Rules and the application code.
* Experienced with setting up the basic project setup from scratch using **Spring-Hibernate based design**.
* Posted messages to external vendor sites using **ApacheCXF** and exposed services to other client applications.
* Worked on **JPA** as persistence layer, involving **EJB** annotations to synchronize with database through **XML**.
* Used **JIBX** binding to convert Java object to **XML and vice-versa.**
* Deployed the application in **JBoss** Application Server.
* Developed UI using **HTML, JSF, jQuery** and **JavaScript** and used **Ajax** in few applications.
* Developed **CSS sheets** for developing user aesthetic UI components.

**Environment:** HTML, JSF, jQuery, JavaScript, ApacheCFX, JBoss, Spring 3.x, Hibernate 3, SpringMVC, SVN, Spring Boot, Elastic search, kafka, SOA, RESTful, JAX-RS, Jersey, SoapUI, JAX-WS, Apache Axis 2, JUnit, Web services, JiBX, Postman, Agile.

**United Fire Group, Cedar Rapids, IA Feb’ 2014 – Jan’ 2016**

**Role: Java Developer**

**Responsibilities:**

* Experienced with Software Development Life Cycle (SDLC) with object oriented of business process and worked on developing Service oriented architecture applications in agile development environment.
* Developed UI using **Angular2, HTML5, CSS3, jQuery, Bootstrap, JavaScript, Ajax.**
* Developed and implemented Business Requirements using **Spring MVC** framework. Implemented cross-cutting concerns such as logging, authentication and system performance using Spring **AOP.**
* Developed reusable and interoperable services, **based on SOAP**, **WSDL, JAXWS, JAXRPC Web services.**
* Well versed with core Java concepts like Collections, Swing, Serialization and Servlets and **JSP.**
* Implemented web services in **Service Oriented Architecture (SOA)** to retrieve data from client side NodeJS and parsed the data to client and handled the security and Authorization using Spring Security and OAuth authentication protocol respectively.
* Implemented **Java EE** components using **Spring MVC, IOC,** Spring transactions and Spring security modules.
* Implementing or exposing the **Micro** **services** to base on **RESTful API** utilizing Spring Boot with **Spring MVC.**
* Used **Jackson** Custom Mappers for Custom manipulation for date, currency conversations **on JSON Data.**
* Implemented the Web Service client for the login authentication, credit reports and applicant information using **JAX-WS 2.0** and **Apache Axis 2.**
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* Worked on **JPA** as persistence layer, involving **EJB** annotations to synchronize with database through **XML**.
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* Deployed the application in **JBoss** Application Server.
* Developed UI using **HTML, JSF, jQuery** and **JavaScript** and used **Ajax** in few applications.
* Developed **CSS sheets** for developing user aesthetic UI components.

**Environment:** HTML, JSF, jQuery, JavaScript, ApacheCFX, JBoss, Spring 3.x, Hibernate 3, SpringMVC, SVN, SOA, RESTful, JAX-RS, Jersey, SoapUI, JAX-WS, Apache Axis 2, JUnit, Web services, JiBX, Postman, Agile.

**Persistent Systems, Pune, India Jan’2013 – Nov’2013**

**Role: Java Developer**

**Responsibilities:**

* Actively involved in the various phases of **SDLC** of gathering business requirements, analysis, design, development, testing and support.
* Participated in team meetings, discussions with business analysts and created the scope and functional specifications to lay out the project phases.
* Worked with the **DBA** team to develop the initial draft for the data model from the requirements.
* Designed and developed a web site application using **J2EE, XML, EJB, Servlets, JSP** under the **Apache Struts Framework, stateless Session EJBs, JMS, JDBC, JNDI, Connection Pools, IBM MQSeries** and **Sybase RDBMS.**
* Created the **Hibernate Mapping** files using Hibernate to access the data from database.
* Used **Core** **Java**, Multithreading, Collections like List, Array List, Hash Table, and Map.
* Implemented **EJBs (Stateless and Stateful session beans).**
* Developed web application using **JSF Framework**. Used **JQuery** and **JSF** validation framework for front end validations.
* Involved developing re-usable web services using **SOAP, XML, WSDL, XML Schemas,** and **JAXP**.
* Developed applications using **Net Beans IDE** and deployed in **WebLogic** application server
* Implemented **Spring MVC** module for repayment module.
* Implemented Business Delegate, Facade, Service locator, Data Access Object and Value Object design patterns.
* Created war files & deployed on **WebLogic** using **ANT** deployment tool.

**Environment:** Java 1.5, J2EE, Struts 1.1, JSPz 1.1, Servlets, EJB, Hibernate, Apache Struts Framework, JNDI, HTML, CSS, XML, XSLT, Coe java, Java Script, Java Server Faces, Bootstrap, Struts Validation Framework, Tiles, Ajax, Net Beans, Web services, SOAPUI, weblogic 11g, Log4j, ANT, JMS, MQ, SVN, JUnit, Oracle 10g.

**Visual path solutions, Hyderabad Jan’2012 – Dec’2012**

**Role: Jr. Java Developer**

**Responsibilities:**

* Developed multiple user tools with **core Java** and **DB2** using **eclipse IDE.**
* Implemented multiple design patterns like f**actory, façade, etc.**
* Extensive code reviews on adherence to design, performance and real time production support.
* Wrote **HQL queries** as part of development.
* Designed and implemented **XML parsing for XML** order conformations.
* Created **database pool, multi-pool,** data source and mapped them to roles.
* Used Spring for creating the object using **dependency injection** (IOC).
* Developed the web-services and analysis of **SOAP** envelope using **SOAP** **UI**.
* Created Rest web services using **JAX-RS, Hibernate framework**.
* Configured **action mapping (in XML)** for each logical request that may be submitted.
* seed **Hibernate** as **Object Relational (OR)** Mapping Tool for the backend data.
* Have used **DOJO toolkit** to construct **Ajax** requests and build dynamic **web pages using JSP, HTML5** and **JavaScript, Angular JS**.
* Wrote batch jobs and was involved in **performance** **tuning** of complex queries.
* Developed the different components of the application such as **JSP, Servlets, DAO,** and Used **Sub Version** (**SVN**) for version control.
* Developed additional UI Components and implemented an asynchronous, **AJAX (JQuery)** based rich client to improve customer experience.
* Built **ANT scripts** for automated deployment and for the build operation of the entire application.
* Developed web pages using **HTML5/CSS** and **JavaScript, Angular JS**
* Developed many **JSP** pages, used **Dojo** in **JavaScript Library, jQuery UI** for **client**-**side** validation.

**Environment:** Core Java, SQL (DB2), Design Patterns, Spring, OOPS/OOAD (UML), XML, Hibernate, DOJO 1.5, Eclipse IDE, Tortoise SVN source control, Bugzilla, Autosys, Aqua Studio, JIRA, Cygwin.