**Rama**

**Sr. Java Developer**

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**PROFESSIONAL SUMMARY:**

* 9 years of professional experience in IT industry, involved in **Software Analysis, Design, Development, Testing & Support** of Web and Enterprise-wide applications using **Java/J2EE based frameworks.**
* Experienced in developing and deploying web-based applications based on **J2EE** Technologies like **JSP, Servlets, JPA, JDBC, XML and Web Services.**
* Experienced in working with various frameworks like **Oracle ADF, Spring, Spring MVC, Spring Boot, Spring Security, Spring Data, Hibernate and JSF.**
* Extensive work experience in OOAD,**Java/J2EE** technologies including **HTML, JSP, JavaScript, JSTL, CSS, AJAX, AngularJS, JSON** and **Oracle DB** for developing server side applications and user interfaces.
* Extensively worked on using **Rich Faces and Prime Faces** Components for developing View layer.
* Expertise in developing applications with **Java Beans, Filters, EJB, JDBC, JSP, JPA, Servlets** .
* Expertise in Core Java with in-depth knowledge of Core Java concepts such as **Multithreading** and **Event/Exception handling**.
* Experience in using Java/J2EE Design Patterns such as **Service Locator, Factory, Business Delegate, Singleton, Data Access Object (DAO) and Data Transfer Object(DTO).**
* Experienced in consuming and developing **Rest API** using **JAX-RS.**
* Experienced in developing and consuming **SOAP based** Web Services by using **JAX-WS**.
* Experienced in working with data transfer technologies and protocols such as **WSDL, SOAP, XML, XSLT, JAXB.**
* **E**xperienced in developing persistence layer using **JPA** and OR-Mapping tools like **Hibernate.**
* Good understanding of overview of **Oracle SOA suite technologies** (BPEL, BPM, OSB).
* Strong hands-on experience on deploying Web applications to Application Servers like WebSphere, Tomcat, and Weblogic including configuration.
* Experience with major databases such as **Oracle, MYSQL.**
* Extensive Experience in developing test cases with **JUnit** and logging with **Log4j.**
* Experience in using **Maven** and **Ant** for build automation.
* Experience in using **Jenkins** and **Hudson** for Continous Integration.
* Hands on experience in building projects using IDEs **Eclipse, My Eclipse, RAD, NetBeans.**
* Experienced in working with different operating systems **Windows, UNIX & LINUX.**
* Excellent organizational and interpersonal skills with a strong technical background.
* Have Active **Public Trust Clearance** with Federal Agencies.
* Quick Learner, Self-motivator and ability to work in challenging & versatile environments with an excellent written/verbal communication.

**TECHNICAL SKILLS:**

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| **Programming Languages** | C, Java, J2EE |
| **J2EE/JAVA Technologies** | Servlets, JSP, EJB, JDBC, JPA |
| **Frameworks** | Spring, Hibernate, JSF, ADF |
| **Web/Application Servers** | IBM Web Sphere, WebLogic, Tomcat |
| **IDE Tools** | Eclipse, JDeveloper, NetBeans |
| **Database** | Oracle , My SQL, PL/SQL |
| **Web Technologies** | HTML, JavaScript, AJAX, DHTML, XML, CSS, JAX-WS, JAX-RS, Angular JS |
| **Other Tools** | Ant, Maven, Log4j, CVS, Sub version, Hudson, Jenkins, FireBug |

**PROFESSIONAL EXPERIENCE:**

**Dovel Technologies, McLean, VA May 2014 – Present**

**Position: Sr. Java Developer**

**Responsibilities:**

* Involved in the analysis, design, and development and testing phases of Software Development Lifecycle (SDLC)
* Used Dependency Injection , Spring IOC, AOP and Auto wiring concepts from Spring Frame work to develop the application
* Developed Data layer using Spring technologies - Spring Boot, Spring Security, Spring Data.
* Involved in Developing a Business Logic layer separating the User interface with Data Layer.
* Used Java/J2EE Design patterns like Data Access Object(DAO) and Data Transfer Object(DTO) in the project which facilitates clean distribution of roles and responsibilities across various layers of processing
* Built the RESTful API using Spring and then consumed the web services in using httpmethods like GET and POST.
* Created View layer using JSF, Rich Faces & Prime Faces Components, JSP, CSS and JavaScript.
* Used OOTB validations and custom validations for validating the form and also implemented custom sorting for Rich Faces Components.
* Created Controllers, Services and then injected the services using dependency injection.
* Used Spring Data JPA as data access layer to use Pagination support, dynamic query execution and to integrate custom data access code
* Consumed and developed RESTFULL API for Both XML and JSON profiles.
* Used Hibernateframework as ORM buy using annotations for database transactions.
* Used Hibernate tools plugin to generate Entity classes.
* Used Spring Boot for Building and Packaging all the Components of the Application.
* Implemented Environment Specific logging using log4j.

**Environment**: JSP, JavaScript, HTML, CSS, JSF, Rich Faces, Prime Faces, Spring Core, Spring Boot, Spring Security, Spring Data, Eclipse, Spring Tool Suite, XML, JIRA, Oracle, Log4j, Web Services, Weblogic

**CGI Technologies, Boston, MA Jan 2013 – May 2014**

**Position: Java Developer**

**Responsibilities:**

* Understanding the business application and the project requirements.
* Involved in design of the Portal application using Oracle WebCenter and integrating the same with Spring BC & Hibernate.
* Developed spring controllers which manage the application flow and makes calls to POJO’s to manipulate its contents in the middle tier and map view tier
* Used spring security features to impersonate user without password by making use of RESTful web services
* Implemented JAVA/J2EE design patterns such as Factory, DAO, Session Façade, and Singleton.
* Used Hibernate in persistence layer and developed POJO’s, Data Access Object (DAO) to handle all database operations.
* Worked on Oracle as the backend database.
* Adopted J2EE design patterns like Service Locator, Session Facade and Singleton.
* Understanding the business application and the project requirements.
* Implemented JAVA/J2EE designpatterns such as Factory, DAO, Session Façade, Service Locator, DTO Pattern and Singleton,
* Used Spring DAO concept in order to interact with the database and worked on optimizing the SQL Queries
* Worked on integrating SOAP Web Services exposed through OSB and BPM using proxy Clients &&JAX-WS.
* Used Subversion for version control to perform checking-in and checking-out of codes from repository
* Worked on integrating Restful API with Web Application using JAX-RS.
* Worked on CRUD functionalities create, update, update, and delete in various pages.
* Wrote JUNIT test cases for unit testing and also involved in troubleshooting, bug-fixing.
* Worked on CRUD functionalities create, update, update, and delete in various pages.
* Worked ondeploying the application in the Web Logic server.

**Environment:** Spring, Hibernate, Oracle ADF, JDeveloper 11g, Oracle OSB, Oracle BPM, Web Logic, Web Services, JavaScript.

**Cerner Corporation, Kansas, MO Aug 2011 – Jan 2013**

**Position: Java Developer**

* Interacted with the business analyst to discuss and understand the business rules and flow of the application.
* Involved in Agile methodology with respect to the successful development of the project.
* Developed web pages using JSF, JSP, Servlets, HTML and JavaScript..
* Implemented and developed the MVC architecture methodology using Spring framework.
* Built traditional Java web application using JSF and JBoss Rich faces.
* Utilized latest Ajax and JSON technologies to provide UI experience.
* Extended existing JSF components to provide clean and strict generated HTML markup to reduce coding effort.
* Developed DAO’s, Persistence objects for Object Relational Mapping using Hibernate.
* Developed Stateless Session Beans for modeling the business logic.
* Developed server side application, which handles the database manipulation with the back-end Oracle database using Hibernate 3.0.
* Deployed the application components into JBoss application server.
* Implemented unit testing using JUnit framework, TestNg and developed Mock objects and integrated it with ANTbuildscripts for invocation during build time

**Environment:** Eclipse, SQL Developer, JavaScript, HTML, CSS, JSP, JSF, Spring, apache log4j, SOAP, WSDL, Hibernate, Oracle, Web Sphere, web services, JSTL**.**

**Infosys, Hyderabad, India Jun09-Jul 11**

**Role: Java Developer**

**Responsibilities:**

* Designed and developed various modules of the application with J2EE design architecture, EJBs and frameworks like Spring MVC architecture and Spring Bean Factory using IOC, AOP concepts.
* Followed Agile Software Development with Scrum methodology.
* Implemented JAVA/J2EE design patterns such as Factory, DAO, Session Façade, and Singleton.
* Used JPA in persistence layer and developed POJO’s, Data Access Object (DAO) to handle all database operations.
* Worked on Oracle as the backend database.
* Implemented features like logging, user session validation using Spring-AOP module.
* Developed server-side services using Spring Web Services (SOAP, WSDL).
* Server side validations using Spring Validator framework.
* Implemented application front end usingHTML, JSP, Ajax/JQuery, Spring, XHTML, DHTML and CSS.
* Wrote custom JSP tags for role-based sorting and filtering.
* Used JQuery for UI centric Ajax behavior.
* Used Log4j to assign, track, report and audit the issues in the application.
* Used Software development best practices from MVC.
* Worked on project build-script by using ant and deployed on WebLogic.
* Develop and execute Unit Test plans using JUnit, ensuring that results are documented and reviewed with Quality Assurance teams responsible for integrated testing.
* Worked in deadline driven environment with immediate feature release cycles.
* Provided extensive pre-delivery support using Bug Fixing and Code Reviews.

**Environment:**Java, J2EE, JSP, Servlets, Web Services, SOAP, JavaScript, JQuery, XML, Weblogic, Log4j, Oracle, JUnit, Eclipse, EJB,JPA.

**CTS, Hyderabad, India Aug 07 – June 09**

**Role: JavaDeveloper**

**Responsibilities:**

* Worked on complete life cycle, Design, development and testing using OOA and OOD.
* UI was developed using HTML and JSP.
* Created business logic using Session beans and Servlets.
* Used Web Services to extract warranty related product data from servers using WSDL, XML, SOAP
* Employed Spring framework for dependency injection.
* Implemented the functionality of fetching of data from different sources and persisted the data through JPA, to separate DAO layer from Database layer.
* Worked on regenerated code, through JPA, and created services for existing modules and tested them through JUnit.
* Implemented business logic using Session Beans, Servlets and PL/SQL stored procedures
* Designed developed and maintained the data layer using Hibernate and performed configuration of Struts, Application Framework.
* Worked on tuning of back-end Oracle stored procedures using TOAD.
* Used JUnit for Unit testing the application.
* Performed production support of the application in production.

**Environment:**Java, J2EE, JSP, Servlets, MVC, JPA, spring, Web Services, ANT, SOAP, JavaScript, PL/SQL, CVS, Oracle, Weblogic, JUnit.