**Ashish Pageni**

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**Summary:**

* Experienced as a JAVA/J2EE developer in the areas of Analysis, Design, Development, Implementation and Testing of web based and client server multi-tier applications
* Worked on full cycle development from conceptualization to programming and deployment.
* Experienced in developing Web Applications involving J2EE technologies like JAVA, JSP, Servlets, Spring IOC, Spring AOP, Struts MVC, Hibernate, HTML, Java Script, CSS, JSF, EJB, JDBC, JNDI, XML, AJAX and JUnit.
* Proficient in designing J2EE applications using MVC pattern and Struts framework.
* Effectively implemented a real-time deliverers location monitoring system using Java, Spring MVC, Spring Boot, Spring Data, Spring Cloud, Maven, JPA, Hibernate, Tomcat, MongoDB.
* Experience with Multithreading, OOAD concepts and Agile Methodology.
* Extensive experience in creation and maintenance of mapping files and transaction control in Hibernate.
* Experience in Entity Relationship diagram.
* Knowledge on Java 1.8, Spring Boot and AWS cloud.
* Experienced in developing projects based on Restful web services using Jersey and Spring.
* 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.
* Extensive experience in usage of ORM (Hibernate) in Spring framework
* Implemented and supported SOA applications.
* Responsible for creating Batch processes using different modules of Spring-boot like spring-boot-batch, spring-boot-data etc.
* Worked extensively on projects using SQL and PL/SQL. Created Stored Procedures to encapsulate business logic in the database and improve performance.
* Good hands on experience on markup/scripting languages like JavaScript and Linux Shell Scripts.
* Experienced with IDE’s like RAD, Eclipse, STS, and Net Beans etc.
* Experienced with various application / web servers like WebSphere, JBoss, WebLogic, and Tomcat.
* Good experience on NosqlDB design (MongoDB).
* Experienced in using databases like ORACLE 10g/9i/8i, DB2, MYSQL, SQL Server.
* Experience in providing Production Support for Java/J2EE applications.
* Used Spring IOC framework for Dependency Injection and Spring AOP for logging purposes.
* Implemented the Hibernate framework (ORM) to interact with database.
* Exceptional at team building and motivating either at a peer level or in a leadership role. Able to work with little or no supervision. Good communication and time management skills.

**TECHNICAL SKILLS**

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| **Technologies:** | Java, J2EE, EJB, Java Beans, JSP, Servlets, JDBC, JNDI, Messaging (JMS), Multithreading, Web Services, SOAP, SQL, PL/SQL . |
| **Web Technologies:** | JavaScript, UML, HTML, XHTML, DHTML, XML, CSS |
| **Application Servers:** | WebLogic 10.x/8.1, WebSphere 7.0/6.1, Tomcat 7.0/6.0/5.0, Jboss 4.x |
| **Frameworks/ORM tools:** | Spring 4.0/3.0/2.5, Struts 2.0/1.1, Hibernate 4.2/3.0 |
| **Databases:** | Oracle10g/9i/8i, DB2, MS SQL Server, MS Access, MYSQL |
| **Operating System:** | Windows 2000/2003/XP/7, Unix, Linux and Solaris |
| **IDE:** | Eclipse 3.x, RAD, WSAD, JBuilder, STS, Netbeans |
| **Tools:** | Maven, Junit, ANT, Git, SVN, WinCVS, Toad, MS Visio |
| **Design Patterns:** | Singleton, Data Access Objects, Decorator pattern, Template Method , Service Locator, Model View Controller Architecture and Front Controller. |

**Experience:**

**Java Developer**

**CVS, TX Sept 2016 to Present**

**Responsibilities:**

* Software development is driven by agile methodology, short sprints in the form of iterations.
* Developed a generic exception mapper framework to handle all Client Exceptions(4XX), Server Exceptions(5XX) and Custom Exceptions using a mix of Jersey and Spring.
* Used Spring BOOT to create stand-alone spring applications
* Developed applications in Eclipse IDE and deployed in tomcat server.
* Worked in developing restful web services using Jersey and Spring.
* Effectively implemented server side REST APIs, such as location update API and location persistence API using Redis, Spring Data, Spring Boot and Spring MVC.
* Used Spring Jdbc and DAO layers to offer abstraction for business from database related code.
* Worked on Migrating application from java 1.7 to 1.8, resolved dependency issues and compatibility issues while migrating.
* Used Spring Data JPA for accessing MySQL database. Custom JPA queries, setting up model
* Relationships.
* Tested all existing queries and Made changes to make it compatible with SQLserver while migrating from SyBase to Microsoft SQL server.
* Experience in Spring Framework and associated technologies such as Spring MVC, Spring Data, Spring Cloud, Spring Boot, Spring Security etc.
* Used JDBC to perform database operations.
* Used Spring JPA and Spring Data with JPA as ORM framework to handle the back end.
* Tracking the versions of system artifacts and source code in version control software using git and bitbucket.
* Used Log4j for logging and graylog for centralized logging of all the servers.
* Performed unit testing of the developed component using Junit and easymock. JUnit is used for testing the application modules and participated in the functional and integration tests.
* Supporting and handling the issues in production. Maintain, supporting and troubleshooting the application.

**Environment**: Jdk 1.8.20, SVN, Spring Data, Spring Boot, Eclipse, Maven 3.X, Spring 3.2.6, Junit 4.11, Log4j 1.2.16, Apache Tomcat 8,Sql Server 2014, HTML, CSS, AngularJs.

**Iowa Realty, West Des Moines, Iowa Oct 2014 - Sept 2016**

**Java/JEE Developer**

**Responsibilities:**

* Involved in analysis and understanding of business requirements.
* Worked extensively in Front End developmentcreating JSPs, HTML, CSS, jQuery and JavaScript.
* Performed Client Side Validation using JavaScript.
* Used AJAX framework to retrieve the list of search results and perform dynamic searching of the houses, locations from database.
* Application was developed in Spring MVC framework.
* Coding middleware components in Spring 4.0 - Spring Boot, Spring MVC, Spring Security, SpringData JPA, Query DSL.
* Used Spring MVC, Spring Batch, Spring Boot, IOC and Eclipse IDE, GitHub, JSF, OOAD, AWS, RCP, Multithreading to develop intranet web application.
* Developed codes using various design patterns like Singleton, DAO, Session Factory and MVC.
* Developed DAO service method to populate the domain model object using Hibernate.
* Used ORM Hibernate to perform CRUD database operations.
* Used Apache Log4J for logging and debugging.
* Implemented core java features such as Collections framework, Multithreading and Input Output, Exceptions and other OOP concept.
* Experience with Docker containers, leveraging Linux Containers and AMI's to create Docker Images/ containers images, tagging, pushing images, integration of Spring boot.
* Used Spring JDBC Template (Spring Data) in connecting to Data source to get the database connections.
* Used maven and maven repository tools to manage the dependencies.
* Implemented business logic such as User Authentication and Transfer of Services in EJB layer.
* Used Spring framework to perform the plumbing of code and dependency Injection.
* Involved in Deployment of the whole application in Oracle Web Logic server.
* Performed the lookup of data and resources using JNDI.
* Used JMS and Java Mail to perform asynchronous messaging and sending email.
* Involved in the test driven development performing unit test cases of the application using JUnit.
* Exchange of data and information was done using the SOAP web services Method.
* Involved in using MySQL for performing query optimization, developing stored procedure and programming of database.

**Environment:** Java, J2EE, Spring 3.0.5, Spring MVC, Spring Data, Spring Boot, Hibernate 4.0.0, JSP, Servlets, JNDI, JMS, Java Mail, MySQL 5.5.9, Log4j, JUnit, WebLogic 10.3.4, SOAP, Maven 3.0.3, EJB 3.0, XML, Eclipse, Windows, HTML4, CSS, JavaScript, JQuery, AJAX

**Java Developer Jun 2010- Mar 2014**

**Bir Hospital, Kathmandu Nepal**

**Responsibilities:**

* Gathered requirements from the Business Analysts and prepared the requirement specification document.
* Involved in development of the application using Spring Web MVC and other components of the Spring Framework.
* Involved in design and development of REST Services using Jersey JAX-RS and Spring.
* Design and integrated Spring Security.
* Implemented Performance Measurement and created the CORS filter for fitting Cross-Origin Resources Sharing (CORS) support to java web Application.
* Configured Hibernate to store the persistence data into Oracle 11g database and written HQL to access the data from the database.
* Developed the Spring Features like Spring MVC, Spring DAO, Spring Boot, Spring Batch, Spring Security.
* Deployed the application on Apache Tomcat server integrated with Jenkins.
* Worked on Agile Methodology and used SVN.
* Provided production support by debugging and fixing critical issues related to application and database.
* Involved in designing the Data Model to create Multiple Customer Sessions and implemented Customer Session Management.
* Managed limitation in Login by the Team Member.
* Created test cases using JUnit Tests and EasyMock.

**Environment**: Java, J2EE, Spring MVC, Maven, SVN, Hibernate, Jenkins, Jboss, STS, JIRA, HTML, CSS, XML, JSON, JavaScript.