JAVA DEVELOPER

Summary

About 2 years of professional experience in the Analysis, Design, Development, Implementation, Testing, Deploying of Object Oriented and Web based Applications using Java/J2EE technologies.

Skills

- Java, J2EE.
- RDBMS
- Oracle, PostgreSQL, DB2.
- J2EE Technologies
- JSP, Servlet, JAXP, JDBC, EJB, Web Services.
- App/Web servers
- Jetty, JBoss, WebLogic, WebSphere, Apache Tomcat.
- IDE
- Eclipse, RAD, Spring STS.
- XML Technologies
- DTD, JAX-RPC, XML Schema.
- Web Technologies
- HTML, DHTML, CSS, XML.
- Version Controls
- SVN, RTC, GIT.
- Automation/Built Tools
- Maven, Jenkins, Bamboo.
- Frameworks
- Spring, Spring Batch, Hibernate, JPA, JUnit, Mockito.
- Operating Systems
- Linux/Unix, Windows.

Accomplishments

- Extensive Design and Development experience in J2EE technology stack like JSP, Servlet, JAXP, JTA, JNDI, JDBC and Web Services.
- Expertise in Web-Development technologies like HTML, JavaScript, JQuery, CSS, and XML.
- Extensive experience with Eclipse, Spring Tool Suite (STS), NetBeans and Rational Application Developer (RAD).
- Substantial knowledge about IBM WebSphere Application server, Apache Tomcat Web Server, JBoss and WebLogic server.
- Experience in developing applications using Spring Framework, Inversion of Control and Dependency Injection, Spring MVC, Spring JDBC and ORM Technology like Hibernate.
- Good knowledge of database connectivity JDBC for databases like Oracle, MySQL, DB2 and PostgreSQL.
- Experience in developing Internet/Intranet Applications with SOA, Web Services SOAP, and RESTful.
- Experience in writing UNIX Scripts for building and deploying the working enterprise application.
- Experience with versioning tools like SVN, RTC and GIT.
- Experience with logging and tracing tools like Log4J.
- Extensive use of Build and Integration tools such as Maven, Jenkins and Bamboo.
- Experience working in Agile development following SCRUM process, Sprint and daily stand-up meetings.

Experience

06/2017 to 08/2017
Java Developer Sap i¼ Pittsburgh , PA

- Interacted with the stake-holders and gather requirements and business artifacts based on Agile SCRUM methodology.
- Developed classes which handles the requests parameters, process data, collect data retrieved from the database to List and Map interfaces and store it on objects.
- Extensively used Form Beans in data access layer to access and update information.
- Used Eclipse for building, developing and integrating the application.
- Responsible parsing and transforming CSV file into Excel file.
- Used Maven for building projects and Log4j to capture the log that includes runtime exception and debug information.
- Used SVN version control to track and maintain the different version of the project.
- Involved in batch processing using Spring Batch framework to extract data from database and load into corresponding tables.
- Involved in testing, code review and bug fixing.
- Extracted data from BJC database and loaded in into IBM database.
- Extracted data from CSV files and loaded into the tables in the database using Spring Batch.
- Used issue tracking tool JIRA for bug fixing and life cycle traceability.
- Responsible for adding project dependencies to lib folder in the server for deployment.
- Involved in development of Batch files to connect to DB2 externally and generate the SQL queries to extract data and load into tables.
- Environment: Java, J2EE, Spring, Hibernate, JSP, Servlets, HTML, XML, DB2 aqua studio, SVN, Eclipse, JIRA, Spring Batch Framework, Bamboo, Atlassian Crucible, Log4j, JUnit, Unix, Windows.

05/2016 to 06/2017

Java Developer Sap i¼ Houston , TX

- Gathered user requirements, analyzed and wrote functional and technical specifications.
- Developed application layout and composing tiles definitions, managed beans to use with Spring Framework at Business Tier and uses Spring Bean Factory for initializing services.
- Implemented Spring AOP for declarative transaction management.
- Used Hibernate for Object Relational Mapping (ORM) and data persistence.
- Developed one-much, many-one, one-one annotation based mappings in Hibernate.
- Implemented Spring MVC and Spring dependency injection for all the DAO's, Service Bean.
- Developed several DAO classes interacting with Oracle RDMS and participated in writing JPA criteria builders and predicates.
- Developed RESTful web services using JAX-RS, JAXB technologies.
- Designed and developed user interface using front-end technologies like JSP, HTML5, CSS3, JavaScript, Angular JS, JSON and AJAX.
- Used Java Messaging Service (JMS) API's for mailing detailed notifications depending upon the success and failure once the backend process is complete.
- Built the application using TDD (Test Driven Development) approach.
- Used Maven for compilation and building JAR, WAR and EAR files.
- Used GIT for code maintenance and used Log4j to generate logs used for maintenance and bug tracking.
- Preparation of Test cases on JUnit during the unit testing and system testing phase.
- Deployed the applications on Apache Tomcat Web server and WebSphere Application Server.
- Used Eclipse as IDE tool to develop the web application and developed the application on Jetty Application Server.
- Provide technical support to internal and external customers and resellers via HPE trouble tracking tools like QUIX.
- Deliver defects fixes and patches with acceptable level of quality when problems arise in the customer's lab or live network environment.
- Environment: Java, J2EE, Spring, Hibernate, Apache Tomcat, Servlets, Eclipse, XML, JSP, HTML5, CSS3, JSON, AJAX, RESTful Web Services, JDBC, JNDI, Oracle, Maven, UML, JUnit, Log4j, GIT, Agile, Windows.

04/2015 to 12/2015
Java Developer Sap i¼ Newport Beach , CA

- Agile development methodology has been followed to develop the application.
- Developed application in MVC architecture using spring framework.
- Used spring framework for Dependency Injection.
- Implemented different modules like Spring Core Container Module, Spring Application Context Module, Spring AOP Module, and Spring ORM Module.
- Spring framework is used to implement Inversion of Control (IOC) and Aspect Oriented programming (AOP).
- Object Relational Mapping is implemented using Hibernate.
- Used Hibernate Query language and the Hibernate Criteria Queries to do the database operations.
- Developed Java classes/beans to communicate with Oracle database using Hibernate.
- Developed a module, which creates XML using Apache Velocity Templating Engine.
- Used Maven to build the project into WAR and EAR files and SVN for version controlling.
- Extensively worked on bug fixing and enhancements on change requests.
- Worked on fixing defects, and modifying existing code.
- Used Spring Tool Suite (STS) IDE to develop the application.
- Used Jetty Server to deploy the application.
- Developed a Logger framework for the application using Log4J.
- Responsible for unit testing using JUnit and building test cases and templates for integration testing.
- Used Subversion to commit the source and created tags and branches.
- Environment: Java, J2EE, Agile, Apache Velocity, JSP, Hibernate, Spring, HTML, CSS, XML, Java Script, Angular JS, Eclipse, XML, Jetty Server, SQL Developer, Oracle, Maven, Tortoise SVN, Log4j, Junit, windows.

Education and Training
Associate : Science Science
05/2005
AAS) Degree North Lake College
Skills
Agile, AJAX, Apache, API, approach, Automation, CSS, CSS3, version control, DAO, database, DHTML, Eclipse, EJB, XML, functional, HTML, HTML5, IBM, DB2, IDE, J2EE, Java, JMS, JSP, Beans, JavaScript, Java Script, JBoss, JDBC, JNDI, JSON, layout, Linux, Log4J, mailing, Messaging, access, Excel, Windows, MVC, network, Operating Systems, Oracle, Oracle database, Developer, PostgreSQL, Programming, quality, RAD, RDBMS, SCRUM, Servlet, Servlets, SQL, tables, technical support, Tomcat, UML, Unix, user interface, Web servers, Web server, WebLogic, WebSphere