

# Adi Repalle

JAVA/ J2EE Developer at Apple

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## Summary

N/A

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## Experience

### Java J2EE Developer at Apple

#### JAVA/ J2EE Developer

May 2016 - Present

- requirements, existing system and identified the independent reusable services.
  - Involved in all the phases of SDLC including Requirements Collection, Design & Analysis of the Customer Specifications, Development and Customization of the Application.
  - Involved in DSAuth development.
  - Developed the application using Eclipse IDE.
  - Application Deployment with JBOSS, Tomcat Servers.
  - Data source JNDI names and Environment configuration in JBOSS Admin Console
  - Enable or Disable the Logging mechanism with JBOSS Server.
  - Designed and developed Application based on Spring Framework using MVC design pattern.
  - Used Spring Core for concept Inversion of control (IOC) implemented using Dependency Injection.
  - Involved in using MAVEN to build and deploy the application.
  - Participated in designing Web Service framework in support of the product.
  - Developed SOAP, Services in Java and also consumed services to update all the user transactions using JAX-WS/JAX-RS API.
  - Used Data Access Objects (DAO) to abstract and encapsulate all access to the data source.
  - Used GIT as source control.
  - Created Application Property Files and implemented internationalization.
  - Used JUnit to write repeatable tests mainly for unit testing.
  - Involved in complete development of ‘Agile Development Methodology’ and tested the application for every iteration.
  - Used Log4j for logging Errors.
- Wrote SQL queries to retrieve data from the Oracle database.

#### Java J2EE Developer

May 2015 - May 2016 (1 year)

- Participated in designing Web Service framework in support of the product.

- Developed SOAP, Services in Java and also consumed services to update all the user transactions using JAX-WS/JAX-RS API.
- Used Data Access Objects (DAO) to abstract and encapsulate all access to the data source.
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- Involved in complete development of 'Agile Development Methodology' and tested the application for every iteration.
- Used Log4j for logging Errors.
- Wrote SQL queries to retrieve data from the Oracle database.
- Developed the application using Eclipse IDE.
- Application Deployment with JBOSS Servers.
- Data source JNDI names and Environment configuration in JBOSS Admin Console
- Enable or Disable the Logging mechanism with JBOSS Server.
- Designed and developed Application based on Spring Framework using MVC design pattern.
- Used Spring Core for concept Inversion of control (IOC) implemented using Dependency Injection.

### **Java J2EE Developer**

January 2012 - March 2015 (3 years 2 months)

- Analyzing the project flow and implementing the enhancements.
- Extensive development of JSP, Action Class and form beans using RAD IDE.
- Implemented ECL framework for creation of different layers like BSH and EISSH Layers.
- Have used IBM WebSphere application server to deploy the applications.
- Extensively used server side technologies including Java/J2EE, Struts,
- Developed JSPs, CSS and Servlets to dynamically generate HTML and display the data to the client side.
- Involved in developing the UI components with ExtJs, JavaScript, AJAX
- Participated in deploying the application on WebLogic application servers on various environments
- Used the JDBC for data retrieval from the database for various inquiries.
- Wrote complex Sql queries to retrieve data from the Oracle database.
- Used JUnit to write repeatable tests mainly for unit testing.
- Involved in fixing System testing issues and UAT issues.

### **Java J2EE Developer**

January 2011 - January 2012 (1 year)

- Involved in all the phases of SDLC including Requirements Collection, Design & Analysis of the Customer Specifications, Development and Customization of the Application.
- Developed the application using Eclipse IDE.
- Application Deployment with JBOSS Servers.
- JBOSS Server customization according to the project

- Designed and developed Application based on Spring Framework using MVC design pattern.
- Used Spring Core for concept Inversion of control (IOC) implemented using dependency injection.
- Involved in using MAVEN to build and deploy the application.
- Participated in designing Web service framework in support of the product.
- Developed SOAP, REST web services in Java and also consumed services to update all the user transactions using JAX-WS/JAX-RS API.
- Used Data Access Objects (DAO) to abstract and encapsulate all access to the data source.
- Used SVN as source control.
- Created Application Property Files and implemented internationalization.
- Used JUnit to write repeatable tests mainly for unit testing.
- Involved in complete development of 'Agile Development Methodology' and tested the application in every iteration.
- Used Log4j for logging Errors.
- Wrote SQL queries to retrieve data from the Oracle database.
- Performed Defect tracking using RADAR.
- Used XSL/XSLT for transforming common XML format into internal XML format.
- Responsible for writing complex SQL and HQL queries.
- Apache Ant was used for the entire build process.
- Used Log4j Logger for all logging purposes and JUnit for integrated test runs, XML for building data structures required for Web Services and JMS for sending a-sync messaging using the Event based Framework.
- Used SVN for version controlling.
- Key Resource for UAT (User Acceptance Testing) and trained the end user for using the tool and performing.
- Deployed the application in JBOSS Application Server.

## **Java J2EE Developer**

June 2010 - January 2011 (7 months)

- Effectively interacted with team members and business users from different regions for requirements capture and Analysis.
- Created the technical documentation including the requirement specs, the LLD and unit test cases.
- Responsible for Understanding the scope of the Project and Requirement gathering.
- Participated in designing phase and was involved in drawing Sequence diagrams, State Diagrams, Class Diagrams.
- Responsible for creating of Action classes, JSPs, Model classes.
- Configured Struts Framework to implement MVC design patterns.
- Used Struts Tiles for designing main layout.
- Worked on Hibernate object/relational mapping according to database schema.
- Implemented Business logic using EJBs.

- Used JSTL tag library extensively.
- Implemented session façade pattern.
- Implemented Home Interface, Remote Interface, and Bean Implementation class.
- Implemented business logic at server side using Session Bean.
- Used Entity beans for persisting records.
- Involved in creation of Test Cases for JUnit Testing.
- Involved in debugging and troubleshooting related to production and environment issues.
- Application Deployment with JBOSS Servers.
- Used HP Service Manager for defect tracking.
- Used SVN, Perforce as configuration management tool for code versioning and release.
- Used Log4J to print the logging, debugging, warning, info on the server console.
- Involved in debugging and troubleshooting related to production and environment issues.
- Performed Unit testing.
- Performed E2E Testing.

## **JAVA J2EE Developer**

January 2007 - June 2010 (3 years 5 months)

- Involved in all the phases of SDLC including Requirements Collection, Design & Analysis of the Customer Specifications, Development and Customization of the Application.
- Developed UI using HTML, CSS and JQuery to display the data on the client side. Extensively used JQuery API to generate dynamic combo box.
- Involved in using CSS3 to create Style-sheet for different browsers.
- By using JQuery and Ajax sent the request to server side and receive the response.
- Developed UI component using ExtJS.
- Developed the application using Eclipse IDE.
- Designed and developed Application based on Spring Framework using MVC design pattern.
- Used Spring Core for concept Inversion of control (IOC) implemented using dependency injection.
- By using Hibernate Framework and JPA to retrieve data from database.
- Involved in using MAVEN to build and deploy the application.
- Participated in designing Web service framework in support of the product.
- Developed SOAP, REST web services in Java and also consumed services to update all the user transactions using JAX-WS/JAX-RS API.
- Used Data Access Objects (DAO) to abstract and encapsulate all access to the data source.
- Used SVN as source control.
- Application Deployment with JBOSS Servers.
- Created Application Property Files and implemented internationalization.
- Used JUnit to write repeatable tests mainly for unit testing.
- Involved in complete development of 'Agile Development Methodology' and tested the application in every iteration.

- Used Log4j for logging Errors.
- Wrote SQL queries to retrieve data from the Oracle database.
- Performed Defect tracking using JIRA.

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## Education

### **Jawaharlal Nehru Technological University**

Bachelor's degree, Electrical and Electronics Engineering, 2003 - 2006

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[Contact Adi on LinkedIn](#)