**Abdelali Maslouh**

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**Summary:**

* Over 7 years of IT experience in analysis, design, development, documentation, implementing and testing of web and enterprise software systems using Java/J2EE.
* Expertise in working with Hibernate, Spring, and Web Services.
* Expertise in design and development of various web and enterprise applications using J2EE technologies like JSP, Servlets, JDBC, JPA, EJB, JMS, JNDI and Web Services.
* Expertise in OOA, OOD, SDLC, Software Development, Java Application Development, Distributed Application Development and Object-Oriented Programming (OOP).
* Strong Experience on Angular JS, HTML, CSS, Java Script, JQuery, JSON and AJAX.
* Expertise in GUI development using Spring MVC and JSF.
* Extensively experienced in using various design patterns such as MVC (Model-View-Controller), Singleton, Session Facade, Service Locator, Factory and Business Delegate in the development of Multi-Tier distributed Enterprise Applications.
* Experienced in using Java IDE tools like Eclipse, NetBeans, and RAD.
* Good working knowledge in Installation, configuration, and maintenance of multiple web/application servers like Apache, Tomcat, Web Logic, and WebSphere.
* Good knowledge in Micro Web Services and Cloud Services.
* Experience in writing SQL Queries, PL/SQL procedures and functions.
* Experienced in working with different operating systems Windows, UNIX/LINUX.
* Experience in using version control tools like Rational Clear Case, SVN and CVS.
* Good experience in implement logging using Log4J and ANT tool to compile, package and deploy the components to the Application Servers in different environments.
* Experience with Agile/Scrum methodology for SDLC process.
* Good communication and performer with team and individual contribution.
* Self-Guided and starter in completing the assigned tasks.

**Skills Summary:**

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| **J2EE Technologies** | Servlets, JSP, JDBC, JPA, EJB, JMS, JNDI. |
| **Web Technologies** | HTML, Angular JS, CSS, JavaScript, AJAX, JSON, Micro Web Services. |
| **Frameworks** | Hibernate and Spring. |
| **XML/ Web Services** | JAX-WS, Apache CXF, Restful. |
| **Databases** | Oracle, MySQL, MS-SQL. |
| **Application / Web Servers** | JBOSS, Apache Tomcat, IBM WebSphere, BEA WebLogic. |
| **Methodology / Design Pattern** | OOAD, UML, DAO, Singleton Pattern, Front Controller, Factory Pattern. |
| **IDEs** | IBM RAD, Eclipse, NetBeans. |
| **Operating Systems** | Windows, LINUX/UNIX. |
| **Other Tools** | ANT, Maven, JUnit, Log4J, TOAD, CVS, SVN, Rational, Clear Case. |

**Education Details:**

**Associates in Science, Ibn Zaidoun High School, Tétouan, Morocco.**

**Professional Experience:**

**Client: Great American Insurance, Cincinnati, OH February 2017 till date**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Actively involved in the application architecture, and development tools for web solutions that fulfil the business requirements of the project.
* Analysed use cases, created interfaces and designed the core functionality from presentation layer to business logic layer using UML.
* Implemented MVC architecture using Hibernate and other J2EE design patterns for the application development.
* Designed the front-end screens using HTML5, CSS3, Angular JS and JavaScript and developed application using Spring framework.
* Designed and developed Micro Web services using Spring Boot for customer based applications. Used AngularJS to connect with backend micro-services to store, retrieve data to show to front-end.
* Designed and developed business and persistence layer components using Spring and Hibernate.
* Used Data Access Objects (DAO) design pattern and used Hibernate framework to access the database.
* Used Web services for sending and getting data from different applications using REST messages.
* Deployed applications on WebSphere Application Server and performed required configuration changes.
* Used Object Relational Mapping Tool Hibernate for the interaction with the database.
* Implemented Spring Beans using IOC and Transaction management features to handle the transactions and business logic.
* Used Maven Build automation tool to build an application.
* Monitored the error logs using Log4j and fixed the problems.
* Developed unit and functional test cases by using JUnit framework.

**Environment:** Java, J2EE, Spring, Hibernate, Servlets, JMS, Micro Web Services, HTML5, CSS3, JavaScript, XML, Angular JS, Web Sphere, RESTful, Oracle, Maven, PL/SQL, JUnit, UML, Log4J, Eclipse, SVN, Windows.

**Client: HSBC - Chicago, IL** **September 2015 to February 2017**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Developed the application with Agile Scrum methodology with 4-week sprints.
* Participated in sprint planning sessions along with BA and QA teams.
* Implemented the UI layer using Spring MVC framework.
* Integrated Restful Web Services with Spring MVC. Implemented AJAX calls to retrieve the JSON through Restful calls.
* Developed front-end content using JSP, JSTL, HTML, CSS and client-side validations using JavaScript and Angular JS.
* AJAX was used to perform call backs for retrieving data dynamically into the client pages.
* Developed Service layer classes to access middleware Web Services and DAO classes for the persistence layer.
* Used Spring ORM to integrate Spring Framework with Hibernate for the persistence layer.
* Defined Hibernate mapping files and developed persistence classes to persist the data into Oracle Database.
* Designed and implemented a Messaging API to send/receive messages, pull messages from third-party messaging providers using Java Spring boot, micro-services and MongoDB.
* Spring AOP for the common exceptional handling.
* Implemented the integration with the back-end system with SOAP web services using JAX-WS Metro.
* Used SoapUI as web services testing tool.
* Written SQL queries and used JDBC callable statement for calling PL/SQL stored procedures
* Designing and developing the JMS objects and used WebLogic built-in JMS as provider.
* Used SVN for version control and application deployment on WebLogic Application Server.
* Developed a logging component using Log4J to log messages and errors.
* Maven and Jenkins for the application build and deployments.
* Worked with QA team to resolve the defects using JIRA.

**Environment:** J2EE, JDK, JSP, Spring MVC, Hibernate, JavaScript, Ajax, Angular JS, Junit, Restful, SOAP, SVN, Toad, XML, WebLogic.

**Client: Deutshe Bank, Jacksonville, FL April 2014 to September 2015**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Followed AGILE methodology throughout the project.
* Implemented SOA architecture with Web Services using SOAP, WSDL and XML.
* Developed Service classes to access Web Services and DAO classes.
* Developed JAX-WS SOAP Web Services described by the WSDL using Apache's CXF.
* Used JPA, Spring ORM to integrate hibernate for the persistence.
* Implemented the Object model with respect to data model with best practices for ORM.
* Implemented various design patterns in the project such as Business Delegate, Data Transfer Object, Data Access Object, Service Locator and Singleton.
* Used Hibernate mapping files and defined persistence classes to persist the data into Oracle Database.
* Designed and developed User interface using Spring MVC, JSP, HTML, CSS and client-side validations using JavaScript/JQuery.
* Used SoapUI for web service testing and validation.
* Used IBM Rational Clear Case for supporting software configuration management (SCM) of source code, configuration management.
* Build and deployment of application on WebSphere server on DEV, and QA environments using MAVEN and Jenkins.
* Involved in development of Data services layer which provides persistence for core model objects.
* Configured and build Asynchronous communication with JMS services with MQ Series
* Developed a logging component using Log4J to log messages and errors.
* Created XML based schemas.
* Used UML for designing test cases and creating sequence and class diagrams.

**Environment:** JDK, J2EE, JavaScript, Web services (CXF, SOAP), Spring, JavaScript, HTML, CSS, ANT, JUnit, JMS, AJAX, jQuery, Clear case, Spring MVC, Web Sphere, XML, Toad, and Oracle, Hibernate, Maven, Apache CXF.

**Client: Dish Network – Denver, CO November 2012 to April 2014**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Participated in functional specifications, designing and developing solutions to meet business requirements
* Experience in an Agile Software Development environment using AGILE methods like TDD and SCRUM.
* Enhanced existing
* Front-end development using HTML, JSP, Ajax, JSTL, JQuery.
* Organized Spring Beans and Java packages to separate business services, persistence, and presentation layers, and to ease maintenance and promote database flexibility.
* Written POJO Classes, HBM files for Hibernate Object-To-Relational Mapping
* Implemented the integration with the back-end system with web services using SOAP.
* Involved in integrating Web Services using WSDL, JAX WS and JAXB.
* Deployment on IBM WebSphere Application Server
* Used Hibernate for accessing and updating information from database.
* Developed Java Beans and Utility Classes for interacting with the database using JDBC
* Involved in bugs recording, bug fixing, code review and other maintenance of the application
* Developed Unit Test cases using JUnit by supporting TDD (Test Driven Development)
* Excellent working experience with SQL Server including storage and manipulating data
* Designed and developed all parts of this application (Spring, hibernate etc.)
* Persistence mechanism implemented using Hibernate Utilizing Table per subclass inheritance based mapping, component mapping and other association mapping.
* Used SQL statements and procedures to fetch the data from the database.
* Used CVS as a documentation repository and version controlling tool
* Was involved in development of Data services layer which provides persistence for core model objects.

**Environment:** Java, JSP, Hibernate, Spring, JDBC, Oracle, Web Services, Eclipse, IBM WebSphere, Ant, XML, UML, log4j, HTML, CSS, CVS, JNDI, SOAP, JUnit, Pl/SQL.

**Client: Health First, Rockledge, FL June 2011 to October 2012**

**Role: Java/Java Developer**

**Responsibilities:**

* Worked in Agile development following SCRUM process, Sprint and daily stand-up meetings.
* Developed Customs tags to display dynamic contents and to avoid large amounts of Java code in JSP pages.
* Involved in developing the UI, layout and front-end programming for web application that matches requirements of the client.
* Developed the User Interface Templates using JSP, JavaScript, CSS, HTML, and AJAX.
* Developed the Java Code using Eclipse as IDE.
* Developed complete Web tier of the application with Spring MVC framework.
* Developed Action Classes, which acts as the controller in Spring framework.
* Developed JUnit test classes.
* Developed EJB Session Beans for the service layer.
* Designing and developing the JMS objects and used WebLogic built-in JMS as provider.
* Implemented EJB Message Driven Beans(MDB) for the JMS messages processing.
* Used AJAX for asynchronous server calls, and JavaScript for client-side validations.
* Implemented Hibernate and JDBC for the persistence layer.
* Implemented SOAP Web Service using Apache CXF.
* Used Ant Scripts to build and deploy EAR files on to Web Logic Application Server.
* Actively involved in configuring the WebLogic Server and deployed all the modules like Web modules and Business modules.

**Environment:** JAVA, J2EE, Web Logic Application Server, Oracle, Eclipse, JSP, JDBC, EJB, Spring, MDB, Servlets, XML, JMS, HTML, JavaScript, JDBC, Maven, SVN, UML.

**Client: Amex, Phoenix, AZ November 2009 to May 2011**

**Role: Java/Java Programmer**

**Responsibilities:**

* Actively involved in mock screens development and project start-up phase.
* Implemented the web tier using Spring MVC.
* Used Spring components like Action Classes, Validator Framework and Dynamic Form Bean as a part of application development.
* AJAX was used to perform simple XML HTTP Request call backs for retrieving data dynamically into the client pages.
* Used pre-interceptor and post interceptor for writing aspects to manage business and state rules to isolate the logic in a central place to reduce code duplication.
* Developed Web Services for communicating with other applications.
* Implementation involved usage of SOAP, WSDL for definition of Web Services.
* CVS was used for version control.
* Used Oracle as the relational backend.
* Wrote several SQL queries for JDBC for Oracle10g Database.
* Designed user interface layout using CSS, HTML, and JSP.
* Application is deployed on Tomcat.

**Environment**: Java, J2EE, Design Patterns, Spring, SOAP, WSDL, PL/SQL, Eclipse, Oracle, WebLogic Application Server, CSS, HTML, XML, jQuery, JavaScript, JSP.