**MEENA Kumari**

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**Professional Summary:**

* Over **7+** years of IT experience as Java Developer in Software Development Life Cycle (SDLC) core areas such as Analysis, Design, Coding, Implementation, Testing, and Deployment of Object Oriented and Web based Enterprise Applications using Java/J2EE technology.
* Expertise in e-Solutions / Web / Intranet, Client/Server Technologies using **J2EE Technologies** and in related Web Technologies like **HTML, DHTML, JavaScript** in Windows environment.
* Experience with JavaEE, including **JSPs, Servlets, Web Services (SOAP and REST)**, and Tomcat.
* Experience in designing Front End using HTML5, CSS3, Bootstrap, AngularJS, JavaScript, AJAX, JSP, JSTL, jQuery. Expertise in client-side validations using **HTML, DHTML, CSS, Java Script, JSP, jQuery, AngularJS, Nodejs, reactjs and JSTL.**
* Good knowledge of Design patterns like Singleton pattern, **Model View Controller**, Factory architecture.
* Expertise in development and deployment of multi-tiered web-based enterprise applications using J2EEtechnologies like **Servlets 2.3/2.4, JSP 1.1/2.0, Struts 2.0, Hibernate 3.0/4.0, Spring 3.0/4.0, JDBC, JNDI, IBM MQ Series, Java Beans and Web services**
* Strong development experience with developing SOAP based Web Services - **WSDL, SOAP, JAX-WS, AXIS, CXF, WS-Security and Restful web services (Rest API’s) - JAX-RS, CXF.**
* Experience in **SQL, PL/SQL programming**, stored procedures, triggers and Query optimization with Oracle, DB2 and MySQL databases.
* Hands on experience in deploying Java Application Servers like **Web sphere, Web logic, Jboss and Tomcat.**
* Hands on experience in using Jakarta Apache frameworks like **Struts, maven, ANT, JUnit and Log4J.**
* Development experience using Eclipse IDE, WSAD 6.1 and IntelliJ.
* Strong knowledge of deployment of J2EE applications on **Apache-Tomcat, JBoss, Oracle OC4J, WebLogic, WebSphere and building applications using Maven.**
* Significant experience in developing applications using Java and related technologies using methodologies like **AGILE, TEST DRIVEN, SCRUM**.
* Experience in Configuration Management, setting up company Version policies, build schedule using SVN, CVS and Git.
* Good working knowledge on JSP pages using **JSP Standard Tags Library (JSTL) and Struts Tags Library**
* Excellent communication and interpersonal skills, quick learner, self-motivated, ability to work individually, and as well as in a team environment with good team spirit.
* Experienced in translating business requirements to technical specifications. Roles include gathering requirements, analysis of algorithms, customer service abilities, design, problem solving, troubleshooting and debugging.

**Technical Skills:**

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| Languages | C, C++, C#, Java 1.6/1.5/1.x |
| J2EE Technologies | JSP, Servlets, EJB, JMS, JDBC, JNDI, LDAP, Spring, Hibernate 2.0/ 2.1/3.0, Struts, Annotations, IoC (Dependency Injection), Java Mail, JMS, SAX/DOM, Web Services (SOAP, WSDL, UDDI and REST)., Spring MVC 3.0/2.5/2.0, Struts 1, EJB |
| Java API'S | Applets, AWT, JDBC, Servlets, Java Beans, RMI, EJB, JFC, JNDI, Java Mail API, JMS, JAAS,JAXP, JAXB, JAX-RPC |
| Databases | Oracle 11g/10g/9i/8i, DB2, MySQL, MS SQL Server 2000, MS-Access |
| IDE | WebSphere Studio Application Developer, Eclipse, My Eclipse, RAD, NetBeans,  JBuilder, JDeveloper, Visual Age for Java |
| Web Technologies | HTML, DHTML, XHTML, CSS, Bootstrap, SERVLETS, JSP, JavaScript, AngularJS, nodejs, Reactjs,Redux,Ajax, REST, SOAP |
| Web Server | Apache Tomcat 6.0/5.5, JBoss 4.x/5.x, Web Sphere 8.1, BEA Web logic, Glassfish |
| Version Control | CVS, SVN, GIT and Team Foundation Server (TFS), SVN, CVS, QC, JIRA, Bugzilla, Apache Ant 1.6, Apache, Log4j, JUnit. |
| Testing | Junit, Jasmine. |
| Build tool | Ant, Maven, Bower, Gulp. |
| Protocols | TCP/IP, HTTP, HTTPS, FTP and SOAP, RestAPI and knowledge of ANT |

**Professional Experience:**

**BI Incorporated, Boulder, CO November 2017 to till date**

**Full Stack Java Developer**

**Responsibilities:**

* Interacted with team members and involved in analysis, design and implementation phases of the software development lifecycle (SDLC) for the various software modules of the Mobile Wallet application.
* Involved in the creation of detailed design document, uses cases, sequence and class **UML** diagrams using **Microsoft Visio**.
* Developed various reusable helper and utility classes using Java Beans with Eclipse editor.
* Designed Frontend with in object-oriented **JavaScript Framework with AngularJS**
* Involved to implement various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library
* Experience in writing **Node.js express**server, and using technologies like **Ajax**, **JavaScript/ JQuery**, **JSON** to make connections between server and databases like **MongoDB** and **MySQL**.
* Used latest versions like **Java 8, spring 3.0** and Hibernate in developing this application
* Designed and developed **RESTful APIs** (Rest API’s) using **Spring MVC**. The APIs support **JSON** and **XML** format for the responses.
* Explore single-page asynchronously data-driven UIs using REACTJS, REDUX and NODEJS.
* Implemented stored procedures using the Hibernate framework
* Worked with various web/application servers like **Apache Tomcat, WebSphere, WebLogic Servers** using tools such as **Maven**
* To provide production-ready features such as metrics, health checks and externalized configuration and absolutely no code generation and no requirement for XML configuration using Springboot
* Used Clear Case for **source Version Control**.
* Utilized **AngularJS**, framework to bind **HTML template (views) to JavaScript object (models).**
* Built AngularJS framework including MVC architectures, different modules, specific controllers, templates, custom directives and custom filters.
* Built Jenkins jobs to create AWS infrastructure from GitHub repos containing terraform code
* Developed the database components for **MYSQL** using java.
* Implemented the back-end services using SpringBoot
* Involved in the integration of **Spring** components for implementing **Inversion of Control** (IOC) using **Dependency Injection** and integration of other spring components like Dispatcher Servlets, Controllers, Model and View Objects
* Used Jenkins and AWS Code Deploy plug-in to deploy the application into AWS cloud.
* Developed database schema and written complex queries to save and extract data.
* Used **JUnit** and Debugger for testing the services and application modules.
* Implemented Spring Validators, persistence layer, and service layer components using **Spring/Hibernate API** and **Spring/Hibernate** annotations. Extensively used Hibernate QL.
* Extensively involved in functionality testing to resolve data integrity related issues and system enhancements.
* Managing Product development / implementation using AWS cloud infrastructure. Developed Server-side automation using NodeJS scripting and connecting different types of SQL and NoSQL stores from NodeJS
* Used various Unix/shell scripts to deploy the application on test environments and to resolve the testing and production issues.

**Environment**: Java8 , Angular JS, Hibernate,nodejs Gulp, CRUD, SQL, JMS, REST (Rest API’s), Web Services, Eclipse, Git, SQL Server, JUNIT, Scrum, Maven , Spring 3.0, Struts 2,AWS Hibernate 3.0, Spring, HTML, JSP, CSS, JavaScript, jQuery, Angular- JS, Xml, Xsl, Tomcat, JUnit, Ant, Log4j, Windows, Agile/Scrum.

**Anthem, Indianapolis, IN September 2016 to October 2017**

**Sr. Java Developer**

**Responsibilities:**

* Performed complete application life cycle functions (SDLC) from conception to final release to users including design & analysis, Implementation, Testing, Deployment and Maintenance.
* Created interactive web pages and applications by usage of **HTML, CSS, Angular JS and JQuery.**
* Prepared technical artifacts including UML Class diagrams, Sequence diagrams etc., using Rational Rose.
* Called Rest web services through **Angular** js services to get JSON Object and modified the response object to display in UI.
* Used angular js filters for filter functionality in search lock and Iterator functionalities.
* Created and modified the CSS classes to change look and feel.
* Used **Multithreading** to simultaneously process tables as and when a specific user data is completed in one table.
* Implemented J2EE Design Patterns **like MVC, Service Locator and Session Facade**.
* Added security for service layer methods using Spring Security.
* Involved in the JMS Connection Pool and the implementation of publish and subscribe using Spring JMS.
* Used Web Services **(SOAP & WSDL**) to exchange data between portal and other modules of Assurant
* Hands-on experience with **spring, Spring Data, Spring Integration, Spring Drools, Hibernate**
* Developed ANT scripts to build and deploy the application in the JBOSS Application Server.
* Used **Maven tool for dependency management**.
* Written client interfaces, and implementation classes to consume the web service.
* Configured faces-config.xml and application context. xml for **JSF and Spring AOP Integration**.
* Primarily focused on the Spring components such as Dispatcher Servlets, Controllers, Model and View Objects, View Resolver. Used Design Patterns such as **Singleton, Business Delegate, Session Facade, Service Locator, Simple Factory Pattern, Data Transfer Object**.
* Worked in an agile environment delivering output in sprints and participating in scrums.
* Used Web logic console to deploy the application in development Environment

**Environment:** Jdk 1.7, UML, Struts 2.2, Struts tiles, Validator, struts tag libs, Spring 2.5, Spring Batch, Eclipse 3.5, Oracle, JBoss Application server 10.3, JSP 2.0, JQuery 2.0, JSF, Servlets, JDBC, Hibernate, XML, XSLT, CSS, DOM, DHTML, Junit, SVN, Log4j, Oracle10g, UNIX, Ant 1.8, Maven.

**Bank One, Chicago, IL September 2015 to August 2016**

**Java Developer**

**Responsibilities:**

* Analyze software requirements to determine feasibility of design within time and cost constraints.
* Proactively update stakeholders and maintain open and courteous communication.
* Work directly with business units/subject matter expert (SME) to translate user requirements into system specifications. Used front-end technologies like **Bootstrap UI, Bootstrap modal, HTML, XHTML, DHTML, AngularJS, JSON, jQuery, CSS, XML, XSL, XSLT.**
* Designed dynamic and browser compatible webpage using web design **techniques HTML5, CSS/CSS3, Bootstrap, JavaScript and jQuery.**
* Implemented routing logic and navigation from screen to screen using AngularJS.
* Using Angular js created custom directives for **data manipulations** and to display data in company standard format in UI.
* Created **client-side validation** using technologies such as **JavaScript.**
* Used Angular to connect the web application to back-end APIs, used **RESTFUL** methods to interact with several API’s.
* Configured the spring framework for entire business logic layer with XML based bean configuration.
* Coding using **Core Java, JSP, Servlet, and Spring MVC**.
* Wrote Controller classes in **Spring MVC framework** in the web layer.
* Extensively used Eclipse based STS IDE for building, developing and integrating the application.
* Developed one-many, many-one, one-one annotation-based mappings in Hibernate.
* Used java collections API extensively such as Lists, Sets and Maps.
* Developed application service components and configured beans using Spring IOC, creation of Hibernate mapping files and generation of database schema.
* Integrated Hibernate ORM with **Spring-Hibernate framework to facilitate DML and DQL queries** and represent **object-database mapping**.
* Developed logging aspects using Spring AOP.
* Worked on parsing the XML files using DOM/SAX parsers.
* Developed Spring Controller classes, Command classes and configured dispatcher-servlet.xml for Spring (MVC).
* Implemented MVC architecture using **spring, Custom and JSTL tag libraries**.
* Developed **POJO** classes and writing Hibernate query language (HQL) queries.
* Used **Java/JEE Design patterns** like MVC, Factory Method, Singleton, Data Transfer Object (DTO), DAO.
* Created Stored Procedures **using SQL for data modification**.
* Deployed the application on the Tomcat Application Server.
* **Developed Junit test cases for regression testing** and integrated with ANT build. Worked with SVN version control.
* Implemented Logging framework using Log4J.
* Understand and write unit tests in a **Test-Driven Development (TDD**) Environment.

**Environment:** JDK 1.5, J2EE, Servlets, JSP, JDBC, HTML 4.0, XHTML, DHTML, AngularJS, JSON, jQuery, CSS, Bootstrap, Restful Services (Rest API’s, XML, XSLT Oracle, SQL, Struts 2, Hibernate, JavaScript, WebLogic, Ant, Log4J 1.2, Tomcat Application Server, Eclipse. Maven, Web Services (JAX-WS).

**ANZ, Bangalore, India July 2013 to March 2015**

**Java Developer**

**Responsibilities:**

* Understanding and analyzing business requirements.
* Designed use case diagrams, class diagrams, and sequence diagrams as a part of Design Phase using Rational Rose.
* Developed the credit check module using Servlets and JSP & Core Java components in Web logic Application Server.
* Developed the custom tag to display various campaigns on Welcome page.
* Involved in injecting dependencies into code using Struts.
* Involved in developing code for obtaining bean references in Spring framework using **Dependency Injection (DI) or Inversion of Control (IOC).**
* Formulated Use Cases for each business requirement and normalized the use cases to suit the requirements.
* Developed UI using **Struts1.1** UI tags.
* Created and maintained mapping files, persisting classes and transaction control in Hibernate to access the database.
* Developed DAO objects and implemented data access layer using JPA-Hibernate to perform **CRUD operations**
* Implemented servlets to handle HTTP requests for on-line requests, credit card payments, registration and bug tracking
* Extensively worked with XML schema (**XSD), XSL/XSLT, XML to navigate in XML documents, and SAX to process and parse xml files**
* Extensively worked on Java server-side programming **using Servlets, and JSP**.
* Developed web services SOAP, WSDL and web services clients using **JAXB and XML, implemented SOA architecture.**
* Developed mail alert mechanism for alerting the users when their selection criteria are met.
* Implemented complex back-end component to get the count in no time against large size MySQL database using Java multi-threading.
* Created usability prototypes for the UI screens using **Angular JS JavaScript** and **jQuery**
* Created and implemented **PL/SQL queries**, views stored procedures and triggers.
* Used Log4J logging framework to write Log messages with various levels.
* Deployed web components, presentation components and business components in Web Logic Application Server.

**Environment:** Java 1.5, J2EE, Servlets, JSP 2.5, EJB 2.0, Hibernate 2.1, Struts, Log4J, JavaScript, JUnit 4.1, CVS, Rational Rose (UML), Oracle10g, Web Logic Server 10.0, Eclipse IDE, Ant, XMLs/XSD, Jax-ws (SOAP) web services, SAX.

**Axis Bank, India August 2011 to June 2013**

**Software Developer**

**Responsibilities:**

* Performed analysis for the client requirements based on the developed detailed design documents.
* `Developed Use Cases, Class Diagrams, Sequence Diagrams and Data Models using Microsoft Visio.
* Developed user interface using **JSP Tag libraries, JSTL Tags** and **JavaScript** to simplify the complexities of the application.
* Used **AJAX, HTML, CSS & JavaScript (JQuery)** to create GUI Design Layout of the project.
* Developed STRUTS forms and actions for validation of user request data and application functionality.
* Developed JSP's with **STRUTS** custom tags and implemented JavaScript validation of data.
* Developed programs for accessing the database using JDBC thin driver to execute queries, prepared, Stored Procedures and to manipulate the data in the database.
* statements Involved in developing business tier using stateless session bean.
* Used JavaScript for the web page validation and Struts Validator for server-side validation.
* Designing the database and coding of **SQL, PL/SQL, Triggers and Views** using IBM DB2.
* Used EJB 3.0 annotations.
* Design patterns of **Delegates, Data Transfer Objects and Data Access Objects**.
* Developed Message Driven Beans for asynchronous processing of alerts.
* Used Clearcase for source code control and **JUNIT** for unit testing.
* Involved in peer code reviews and performed integration testing of the modules.

**Environment:** Core Java, J2EE, JSP, JSTL Servlet, PL/SQL, EJB, Eclipse IDE, XML, Maven, Log4J, JUnit, JDBC, JQuery, HTML, CSS, AJAX, web services. Struts 1.0, EJB 2.0, XML, JUNIT, DB2, Rational Rose, CVS.