Karthik Komati

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Summary

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| Previous |  |
| Preferred | Java Developer |
| Location | Boston, MA, US |
| Desired Work Settings | On-Site |
| Willing to Relocate | Yes |
| Work Authorization(s): | Authorized to work in the United States on a full-time basis. Now or in the future will require visa sponsorship for employment in the United States. |
| Employment Type | Contract - Corp-to-Corp |
| Total Experience | Unspecified |
| Education | Unspecified |
| Profile Source | Dice |
| Profile Downloaded | Monday, December 9, 2024 |

**Karthik Komati**

**Summary:**

* Having 7 years of IT experience in Object Oriented development, testing, and support of Enterprise applications using J2E technologies
* Experienced in all phases of SDLC including analysis, design, coding and testing, expertise in integration using J2EE architecture
* Extensive experience in Use cases development, Design, Object/Service modeling using UMLmodeling
* Expertise in requirements and systems analysis through deployment using tollgate and agilemethodologies
* Expertise in J2EE Technologies: JSF, XML, EJB, JSP, Servlets, JMS, JNDI, JDBC, Java Script, Swings, Hibernate
* Expertise in Tools: Eclipse, Rational Application Developer RAD
* Expertise in software: Web sphere, Tomcat, Oracle, and Apache.
* Responsible for designing, implementing, and maintaining complex software systems with stringent up-time requirements.
* Experienced in all phases of SDLC including analysis, design, coding and testing, expertise in integration using J2EE architecture.
* Experienced with J2EE standard compatible Application Servers including WebLogic, IBM Web sphere, Apache Tomcat Deployment process and Integration.
* Worked extensively in J2EE JSP, Servlets, JDBC, Struts, Spring, MVC, Hibernate, Java- Networking, RMI, Web Sphere, XML a well versed with Oracle database, OS Concepts.
* Well experienced with visual rapid application development tools like WebSphere Studio Application Developer WSAD, R Eclipse and NetBeans.
* Excellent handle in Struts2, Struts1.2 and Spring framework.
* Experience using Spring Framework modules like Spring Core container for Dependency Injection, Application context Spring ORM and POJO objects.
* Excellent handle in O/R mapping tools Ibatis and Hibernate.
* Experienced in design and connectivity of the database in DB2, Oracle and SQL Server 2000.
* Hands on experience implementing Command, Data Access Objects, Value Objects, Business Delegate and Service Locator patterns.

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| **LANGUAGES** | Core JAVA jdk 1.4, 1.5 and 1.6 |
| **Web development** | Servlets, jsp |
| **Operating systems** | Windows, UNIX, Linux |
| **Development tools** | Eclipse 3.2, PL/SQL developer tool 2.1, toad 8.5 |
| **Servers** | WebSphere, Apache, tomcat 5.9, WebLogic |
| **Data bases** | Oracle10gclient, 9i, MySQL server 5.0, Sybase |
| **Frame works** | Springs, struts, hibernate |
| **Version control** | Svn |

**Professional Experience:**

**Chronogram, St Louis Missouri** Sep 2023 - present

**Sr java backend developer**

**Responsibilities:**

* Involved in coding, testing and creation of functional specs of enhancement application.
* Performing Code reviews with the team.
* Preparing builds, deploy and Co-ordinate with the release management team to ensure that the proper process is followed during the release.
* Providing End to End support for the testing activities during System Testing, UAT.
* Maintain EAR and WAR in IBM WebSphere Apps server.
* Maintain source code using SVN.
* Providing End to End support for the testing activities during System Testing, UAT.
* Developing web applications using Core Java Threading and Collection.
* Preparing technical documentation of the application.
* Responsible for closing the backlog of production related issues.
* Responsible for effective communication between the project team and the customer. Provide day to day direction to the project team and regular project status to the customer.
* Review system requirements, establish specific solutions, and leading the efforts including programming and testing that culminate in client acceptance of the results.
* Interacting with the clients for the new enhancements to be made.
* Developing web applications using Springs, Hibernate.
* Preparing technical documentation of the application.
* Responsible for closing the backlog of production related issues.
* Responsible for effective communication between the project team and the customer. Provide day to day direction to the project team and regular project status to the customer.
* Interacting with the clients for the new enhancements to be made.

**Environment :** CoreJava, j2EE,jsp,servlets,oracle11g,db2 ,Unix

**TCare, St Louis Missouri** Jan 2023 – Sep 2023

**Sr java backend developer**

**Responsibilities:**

* Involved in Analysis Design of Reference Data Management.
* Created and consumed WSDL for soap-based web services.
* Used RESTful web services to expose certain functionalities of the application.
* Used JAX-RS plus jersey implementation for restful webservices.
* Created hibernate-config.xml and configured hibernate2.0 for the application.
* Configured hibernate with spring.
* Used Spring Dependency Injection feature for Bean wiring.
* Used Spring integration with struts and hibernate.
* Created Object-Relational mapping using Hibernate3.0.
* Used Hibernate Query Language HQL to query the database for complex data.
* Used Struts for Web tier development and used the Struts tag library.
* Created screens by assembling Struts Tiles: header, footer, menu, body and defined common page layouts, menu layouts, and use them by passing lists of items and links. Reuse existing layouts using inheritance.
* Implemented jQuery, Ajax, DOJO for asynchronous communication with server providing better user experience
* JavaScript was used for the client side validations
* Implemented Spring transaction management for some database transactions
* Used $\log 4 j$ to capture the log that includes runtime exceptions and debug
* Used Agile software development methodology on Spring framework.
* Wrote Tiles Controller to control the display of Tiles.
* Used mainly Dispatch Action to control the wizard navigation.
* Used Singleton Pattern in manager objects to maintain only one object of them in memory.
* Used $\log 4$ j for writing into Application and Error logs.
* Used LDAP for authentication.
* Involved in fixing the security regarding issues.
* Used Ant build tool.
* Develoned the front end using ISP and HTML CSS
* Developed the front end using JSP and HTML, CSS
* Involve in DAO Data Access Objects to retrieve data from database.
* Architectural, technical and functional understanding of the interfacing modules. Involved in different activities like design, deployment, unit testing and test case creation. Build and release co-ordination for different modules.
* Defect fixing of the errors caught in the development, unit testing and QA phase
* Used Eclipse3.0 as IDE and Harvest as version control system.

**Environment: Java, J2EE, JDBC, JSP, Servlets, Spring3.0, Hibernate3.0, UNIX, putty6.0, JBOSS 7.0, oracle11g, Eclipse, VPN client, Maven, Subversion, WINSCP, SOAPUI 4.5.1. Restful Web service.**

**SanIT, Cambridge** Jan 2018- Jul 2021

**Java Developer**

**Responsibilities:**

* The basic framework is designed based on the MVC architecture for all core functionalities.
* Developed Form Beans, Action Class Action Mapping Using Struts.
* Developed different screens Case, Accounting and Judicial Officers Screens converting into Struts framework tags CCMS Module.
* Analyzing the transactions with reduce the time for each transactions.
* Analyzing the business logic implementation code for each transaction.
* Developed the JSP pages and CSS to different screens to CCMS.
* Worked on SQL Scripts for Data Access such as selection, Insertion and Deletion, Joins of Data from Oracle Databases
* Clear Case has been used as the version control system.
* Created View and Domains, Framework Jar files using Clear Case.
* Each Transactions check status in Stress Database and Run SQL Scripts of each transactions meeting SLA for Transactions or Not.
* Jrockit tool used for analyzing the transactions.
* Analyzing the response buffer tables for each transaction.

**Environments: Java, J2EE, JDBC,Struts, JSP, Servlets, EJB2.0, UNIX, putty6.0, weblogic10.3, Oracle10g, Eclipse, VPN client, TOAD, Clear Case, Jrockit 16005**

**Topopps, London** Jan 2016 – Jan 2018

**Java Developer**

**Responsibilities:**

* The basic framework is designed based on the MVC architecture for all core functionality. Developed Business logic using Spring and Hibernate
* Developed different screens Dispatch Summary and Planning Screens in Transportation Module.
* Developed the business logic using Spring and Hibernate different statistics and information in Dispatch Summary screen that will help them make better decisions for mangers
* Developed the JSP pages and CSS to different screens to Transportation module in Fresh direct
* Black hole property set to the Transportation Application
* Worked on SQL Scripts for Data Access such as selection, insertion and deletion, joins of data from Oracle database
* Plan generation different routers in Transportation Module.
* Used Agile Development methodologies like Scrum
* Used Junit for testing each class.
* SVN has been used as the version control system.
* Developed Dispatch controller using Spring MVC.
* Converted Asset and Route and truck screens Extreme component into JMESA component.
* Developed the business logic displayed data will be an employee's last name followed by a comma followed by their first initial followed by the first letter of their job type role.

**Environment: Java ,J2EE, JDBC, JSP, Servlets, Spring3.0, Hibernate3.0,Unix, putty6.0, weblogic10.3,Oracle10g,Eclipse ,VPN client, TOAD, JMESA, SVN.**

**Education:**

Bachelor of Engineering from University of Southampton, Completed in 2016

Masters of Science in Artificial Intelligence from Northeastern University, Completed 2023