**Siva Gondi**

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**Professional Summary:**

* Over6+yearsofexperienceinrequirementsanalysis,prototyping,design,development,debugging,testing,performancetuninganddeploymentofintranetandinternetbasedwebapplications
* ExtensiveexperienceindevelopingapplicationsusingJava,J2EEtechnologiesusingJDBC,Servlets,JSP,JNDI,EJB,Spring,Struts and Hibernate, SOAP, RESTful Web Services
* ExperiencedinWebdevelopmentusingHTML5,CSS3,JavaScript,Ajax,XML,JSTL, jQuery, AngularJS, and Bootstrap
* Developed XML applications using DOM, SAX, and XSL
* In-depthexperienceinprogramming,deploying,configuringofmiddle-tierpopularJEEApplicationServerslikeIBMWebSphere,Oracle WebLogic,JBoss andTomcat web server
* Goodunderstandingofvarious JEE Design Patterns such as Data Access Objects, Business Delegate, Model View Controller (MVC) Architecture, and Singleton
* WorkedextensivelyonprojectsusingOracleSQLandPL/SQL
* Experience with templating Java (XSLT)
* GoodexperienceinSoftware Configuration Managementtoolslike SVN andGitHub
* DevelopedJavaapplicationsusingIDEtoolslikeEclipseandIBMRationalApplication

Developer

* Knowledge in identifying problem domains in the scope of client requirement and fixing issues, exposure to change management and maintenance of applications

**Technical Skills:**

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| **DesignPatterns** | Singleton, Data Access Objects, Facade, Business Interface,Abstract Factory, Model View Controller, and Front Controller |
| **Languages** | Java, JavaScript, XML,SQL,PL/SQL |
| **Databases and Database Tools** | Oracle 11g,DB2,MySQL, Sybase, TOAD, Oracle SQL Developer 4.0.0 |
| **WebTechnologies** | JSP,Servlet,JavaBeans, Spring, Struts, JSTL,Tiles,XML, HTML5, CSS,XSLT,JSF, JavaScript, JSON, jQuery, Ajax |
| **JEE Technologies** | JDBC,JNDI,JPA, JMS,EJB, JSP, JavaBeans, RESTful Web Services, SOAP |
| **Applicationand Web Servers** | IBMWebSphere10.x,JBoss,Oracle WebLogic10.2, Apache Tomcat5.5/4.1 |
| **Test and Application Tools** | JUnit, Log4j |
| **IDE&VersioningTools** | Eclipse,IBMRationalApplicationDeveloper,Spring Tool Suite, JBoss Developer, Concurrent Versioning System (CVS), GitHub, Maven, IntelliJ IDEA |
| **Frameworks** | Spring MVC 3, Struts 2.0, JSF 2.1, Hibernate, Velocity |
| **OperatingSystems** | Windows (Windows XP Professional/7/10),Solaris,Unix, Linux |

**ProfessionalExperience:**

**Java/JEE Application Developer**

**US Bank, Cincinnati, OHJul 2015 - Present**

**Responsibilities:**

* Involved in developing Use Cases, sequence diagrams and preliminary **UML** class diagrams for the system using Rational Rose
* Designed and developed user detail collection user interface using **HTML5**, **CSS3**, **JSP**, **JavaScript**, **JSTL** tags and **AngularJS** for scripting in JSP.
* Used Spring validation framework to validate data submitted by users in loan application process.
* Used **RESTful** API to retrieve third party data like credit scores in JSP pages
* Developed the Controller components as part of the Front Controller to handle user requests
* Used **Spring** Framework to wire up objects and inject dependencies
* Developed DAO’s, Service classes and back end classes using design patterns like Session Facade, Singleton, Factory Pattern, etc.,
* Implemented business logic that approves a loan by processing data submitted by users. Developed pending process that requests user when a data is required like income statements and proof of address.
* Used **Hibernate** as an ORM Framework to map Java classes to database tables
* Written **shell** scripts which calls stored procedures. **AutoSys** batch jobs were built using these shell scripts to run nightly jobs.
* Developed reports that shows various information regarding user approval process.
* Designed and developed back-end information system using **Oracle** database, designed ER diagram, created tables, procedures, functions, and triggers
* Built applications using **Maven** and deployed into WebLogic server
* Reviewed code and fixed bugs. Used **GIT** for source control
* Proficient in Agile Methodology and involved in coordinating with the **Scrum Master** for the daily ceremonies like **Stand ups, Product Backlog Review sessions, Show and Tell, and Sprint Retrospectives**

**Environment:**Java/J2EE, JDK 1.7, Oracle 11g, WebLogic 10.2, Struts 2, Servlets, JSP, HTML5, XML, HTTP, DOM, XSLT, UML, Spring 3, Hibernate, Rational Rose, Windows

**Java/JEE Developer**

**Emblem Health, New York City, NYAug 2013 - Dec 2014**

**Responsibilities:**

* Involved in analysis of User Requirement Specification
* Responsible for the design and implementation of the project as given in the SRS (Software Requirement Specification)
* Participated in meetings with the client where the Prototype was demonstrated and Changes/enhancements needed were identified
* Designed and developed the application using Agile methodology and followed TDD, Scrum
* Made numerous changes to the online drug reporting application using the **JSP**, **Servlet**. Developed various front end pages that collects patient, drug information, and vendor specifications using **HTML5**, **CSS3**, **JavaScript**, and **jQuery**
* Designed and developed analysis module where business logic like collecting statistics on different drugs and their usages for different patients at different conditions is implemented using various design patterns
* Implemented the application using **Struts** Framework. Developed various Action classes and Services with business logic.
* Developed authentication module which involved configuring the access level for the users. Only Trial conductors of different drugs were given different roles. So that trial conductor/Agent of a particular drug may not be able to access other drug related information. Authentication is done by specifying Roles and Group level access are configured in **WebLogic** server
* Developed **RESTful** Web Services using **Jersey** in server side. Developed various utility functions that returned **JSON** objects to front end application. These services bring different information provided by NIH for analysis.
* Refactored Java code for better performance.
* Responsible for full life cycle development of drug reporting and integration module.
* Developed DAO’s using **JDBC**, which involved in writing complicated queries. Optimized and reorganized queries for better performance
* Developed **ANT** scripts for automated builds of relevant ear files
* Tested the application on WebLogic Application Server
* Used **CVS** for source code version control
* Developed the application in highly dynamic environment with Sprint team using Agile Scrum Methodology

**Environment:**Java/J2EE (Struts, JDBC, Servlets, JavaBeans, EJB, JSP, Action), WebLogic 10, SQLServer, Jersey 1.9, JDK 1.5, HTML5, XML, Hibernate, Agile Methodology, ANT, CVS

**Java/JEE Developer**

**Sandlot Solutions, Irving, TX Apr 2012 - May 2013**

**Responsibilities:**

* Debug & resolve IBM WebSphere Commerce defects programmatically using **Java**, **JSTL**, **HTML**, **CSS**, and **JavaScript**
* Developed single sign on JSP pages that allows patients to provide information on Health plan enrolled, etc., Worked on creating the common controls list for the billing account on the service availability flow. Created and modified **JSP’s**, **Action**, **ActionForm**, and **Controller** classes
* Created a custom/reusable social widget that enables IBM’s WebSphere Commerce customers/shoppers to either create, update, or view a user profile that contains personal information about them.
* Created new projects with DTO, **EJB** layers for the application functionality. Developed Core DTO layer, modified Helper and the beans associated
* Developed various business classes and front end logic that allows hospitals to login and share information on diagnoses for individual patient plans.
* Designed and developed an alert scheduler application using **SpringBatch** Job. Designed and created batch process to update new DSA tables. Designed DB tables and queries.
* Developed Notification module that involves sending out mails to patients, and health care companies involved
* Designed and documented the requirements for the conversion of legacy data for the new application release
* Developed a code for Web Services using **XML**, **SOAP** and used **SOAP** UI tool for testing the services
* Performed code versioning and synchronization from CVS repository
* Worked on UNIX sandbox for **ANT** scripts, and server deployments
* Created **JUnit** and **Eclipse** test cases for testing the business flow for the **JIRA** issues/bug fix tickets

**Environment:**Java, WebSphere, Struts 1.2, Spring, Eclipse, Ajax, JDK, EJB, JSP, Hibernate, JavaScript, Oracle, Windows, ANT, CVS, Java-Spring

**Jr. Java /JEE Developer**

**General Motors Corp., Detroit, MISep 2010 - Mar 2012**

**Responsibilities:**

* Designed and developed the throttling framework for the management and handling the web service calls
* Design and development activities related to the back end Issue Management Services that handles various actions such as Split, Rollback and Transfer that can be performed on an issue
* Involved in designing the UI model and developed UI components using **JSF**, **JSTL**, **Struts**, Tiles definition and Validators
* Developed Action classes, and business layer logic using Struts MVC, Abstract Factory Pattern, Singleton, etc.,
* Implemented a logging and tracking mechanism using filters and the Intercepting filters pattern
* Designed RESTful XML web service for handling Ajax requests
* Developed the business objects and the Data Access Object (DAO) classes for the Issue Search functionality
* Developed and modified the database objects including views, indexes, stored procedures, and SQL queries as part of tuning the application performance
* Built application using Maven and deployed into WebSphere server

**Environment:**Java 5, J2EE (JSF, Servlet, JDBC, Ajax, XML), Custom Tags, JSTL, Oracle 10, Java Mail API, WebSphere Application Server, WebSphere Studio Application Developer (WSAD), Portlets, JUnit, Cactus, CVS, StarTeam, TOAD, and Bugzilla