**Snehit**

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**Core Java/J2EE Developer**

***Summary:***

* Having 7+ years of IT experience. Involved in all stages of Software development life cycle with extensive experience in e-business development with **J2EE Design Patterns,Scala, Akka, Apache Kafka, Amazon Web Services, Heroku cloud.**
* Worked extensively in Core **JAVA Concepts** like Swing**, AWT, Graphical User Interface**,**OOP, Exception Handling, Web services (SOAP / REST), JSF, JavaScript, Collections, and Multi.**
* Developed application, which is event driven using Swing technologies to provide interactive desktop application and applet, **based** application**.**
* Threading and java. Lang Packages
* Worked extensively in **J2EE Technologies** like **Servlets, JSP, EJB, JMS, spring, GWT, HTML, SQL, PL/ SQL and well versed with RDBMS Concepts.**
* Worked on application servers like **Apache Tomcat, Jboss and WebSphere, AJAX, NODE.JS**
* Proficiency in using various design pattern **MVP, MVC, Singleton, etc.**
* Experience in using **Oracle SQL Server, MySQL, postgres, mongo dB, h2, db2**as backend database.
* Comfortable with **functional programming** idioms.
* Very familiar with Play 2.1, including the Iteratee / Enumeratee streaming patterns.
* Familiar with **Akka and the Actor** paradigms in scala
* Hands on experience in configuring and using the tools like **Eclipse, NetBeans and Jenkins.**
* Well versed in principles of organizational development, team facilitation, group process, leadership development and ability to analyze situation and offer innovative cost effective solutions.
* Accustomed to work in a team environment with tight schedules and capable of working efficiently under pressure to create web applications using **HTML5, JQuery, JSON, NODE.JS, CSS3, JSTL tag library**
* Worked in **Agile Environment**, Continuous Integration Development.
* Capable of adapting to working on new systems & environments easily.
* Strong Communication Skills.

***Technical Skills:***

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| Languages | **Java**,**Scala-akka,**  J2EE, SQL, PL/SQL |
| **GUI** | **Swing, Event Driven Application in Swing, Applet, AWT** |
| **Operating Systems** | Windows 95/98/2000/XP, Windows NT, Unix, Linux |
| **Internet Technologies** | **J2EE, J2EE Design Patterns, MVC and Model-2, Web Services, AJAX, Servlets, JSP** (including Custom Tag Libraries)**, Hibernate, Design Patterns, JDBC, EJB, JNDI**, **Java Beans**, Java Web Services, JMS, JNDI, XML, HTML4.0, DHTML, **JavaScript**, Struts, Python, Perl, XHTML, XSLT, CSS, XMLBeans, **AJAX**, PHP, **JQuery** |
| **Web/App**. **Server** | **Web logic 8.1/9.2, Web sphere 5.0/6.0,** Tomcat 3.1.2, JBOSS, Apache, **SOAP web services, RESTful web services** |
| **Tools/Frameworks** | Hibernate, WSAD, CVS, VSS, ANT, Hibernate, JPA, Spring, **JUnit**, **Log4j**, XML Spy 4.0, **Eclipse**, My Eclipse, Rational Rose, Introscope WILY, Subversion, Clear Case, Clear Quest, Spring, Struts, JSF |
| **XML/Web Services** | XSD, DTD, DOM, SAX, StAX, SOAP, WSDL, UDDI, JAX-WS, JAXB |
| **RDBMS/NOSQL** | **Oracle 8i/9i/10g**, SQL Server 7.0 / 2000, MS Access, PostGres |
| **OOAD** | **UML, SDLC, Object Oriented Concepts, Aspect Oriented Concepts** |
| **Markup Languages** | **HTML5, DHTML, CSS, XML** |
| **Repositories** | **Github, JIRA, MAVEN, ANT** |

***CVS, Rhode Island* Jun 2014- Present**

***Core Java Developer***

***Responsibilities:***

* Involved in the development of **Software Development Life Cycle (SDLC**) using agile methodology.
* Worked on Multi-threading, **Quartz scheduler and Drools Rule Engine.**
* Developed Mock Screens using **Swing, Javafx,GWT in MVP (Model View Presenter)** architecture
* Led **scala developer for a unified platform** for the W3C validators
* Used **SQL Oracle Developer and DB2** as back end database.
* Used **semaphores, signal and monitors, parallel computation** by using **Scala** to achieve concurrency in application.
* Involved in development and deployment of **Java Drools.**
* Configured and used Quartz Scheduler for creating quartz jobs.
* Used **IBM MQ for synchronous Point - Point and Publish** – Subscribe messaging and implemented Message Driven Beans as for accessing these asynchronous messages.
* Configured and deployed the application in **WebSphere Application Server** and configured
* **Data Source and Connection Pooling.**
* Implemented J2EE Design Patterns like **DAO, Value Object, Factory**, for the integration of application modules.
* Developed Web Services with **Cloud Framework.**
* Wrote Unit **Test Cases using JUnit framework** and Server side Logging & Client side logging using **Log4J (Apache open Source API) and ANT** scripts for the building the applications.
* Worked with functional team for the requirement analysis and implemented the changes.
* Involved in System Requirements study and conceptual design.

***Environment:*JDK 1.6,Scala, Akka, Swing, Javafx, AWT, CDT (Eclipse Indigo with Cloud Related Framework Jars)**, Oracle10g, DB2, GWT, log4j, Jenkins, **Github, NodeJs**

***First Data, Hartford, CT* Oct 2012- May 2014**

***J2EE Developer***

***Responsibilities:***

* Involved in the development of **Software Development Life Cycle (SDLC) using agile** methodology.
* Involved in constructing and designing Sequence diagrams, Deployment diagrams, Dataflow diagrams, Class diagrams using **UML, Rational Rose and Rational Software Architect (RSA).**
* Implemented **spring for MVC (Model View Controller) architecture and developed Spring Beans**, **Controller components (Controller, FormController etc.) and configured spring beans in springmvc-servlet.xml.**
* Written Hibernate configuration and mapping files for storing the data into Oracle database.
* Used TOAD as database tool for running **SQL queries.**
* Involved in development and deployment of EJBs - Stateless Session Beans for implementation of Session Facade Design pattern.
* Used **IBM MQ** for asynchronous Point - Point and Publish – Subscribe messaging and implemented Message Driven Beans as for accessing these asynchronous messages.
* Created portals & portlets for each allocation calculations of Admin, Agent and Client modules in WebSphere Portal Server.
* Configured and deployed the application in WebSphere Application Server and configured
* Data Source and Connection Pooling.
* Implemented **J2EE Design** Patterns like **Singleton, DAO, Value Object, Factory, and Session**
* Facade for the integration of application modules.
* Developed the Graphical User Interface using **HTML, JavaScript, CSS and JSP**
* Configured LDAP for **Authentication and Authorization of users.**
* Developed Web Services with **SOAP and XML and RESTful web services**
* Used SOA framework to ensure the right services are provided and consumed.
* Wrote **Unit Test Cases using JUnit framework** and Server side Logging & Client side logging using **Log4J (Apache open Source API) and ANT** scripts for the building the applications.
* Worked with functional team for the requirement analysis and implemented the changes.
* Involved in System Requirements study and conceptual design.

***Environment:* Core Java, JDK 1.5, AWT, Hibernate, WebServices**, Spring framework, Eclipse, Microsoft Visual source safe, **WebSphere 5.1**, XML, Oracle10g DB2, Swing, **log4j**, PL/SQL.

***A1 Technology, Ahmedabad, India* June 2008-July 2012**

***Java/J2EE Developer***

***Responsibilities:***

* Analysis and understanding of business requirements.
* Effectively participated in weekly client communications with **Business Analysts.**
* Worked with **workers, Actors, synchronous-asynchronous channels in Scala**
* Involved in the architecture team for design and implementation of system.
* Developed application using **Spring MVC, JSP** on the presentation layer, the business layer is built using spring and the persistent layer **uses Hibernate.**
* Developed Custom Tags to represent data in a desired unique table format and to implement paging logic.
* Developed views and controllers for client and manager modules using **Spring MVC and SpringCore.**
* Business logic is implemented using **Spring Core and Hibernate.**
* Data Operations are performed using Spring ORM wiring with Hibernate and Implemented
* Hibernate Template and criteria **API for Querying database.**
* Developed Exception handling framework and used log4J for logging.
* Developed Web Services using XML messages that use **SOAP. Created WSDL** and the **SOAP**
* **Envelope.**
* Developed and modified database objects as per the requirements.
* Involved in Unit integration, bug fixing, acceptance testing with test cases, Code reviews.
* With ENV team in setting up the new environment and ensure that the necessary access permissions are provided

***Environment:*** Core Java, J2EE, JSP, **Scala, apache spark**, Spring 2.5, Hibernate 3.5, JMS, XML, **SOAP**, **WSDL**, **AJAX**, **HTML5**, **JAVASCRIPT**, **CSS**, **CVS**, Log4J, JAXB, JUnit, WebSphere Application Server, Eclipse Helios, Oracle

**Education:** Bachelors in Computer Engineer from LD College of Engineer, INDIA.