**Email ID:** [**sameermhussain89@gmail.com**](mailto:sameermhussain89@gmail.com)

**Phone: (626) 327 - 3635**

* **Over 7+ years** of experience in design, development and implementation of Object Oriented Applications and **Java & J2EE** applications**.**
* Strong experience in **Core Java, AOP, Generics, Collections, Interfaces, Design Patterns**
* Expertise in design and development of various web and enterprise applications using **Hibernate, JSP, JavaScript, Servlets**, **JDBC, Web Services, JAX-WS, Axis , JMS and RMI**.
* Expertise in **Eclipse, NetBeans and JDeveloper Tools.**
* Expertise in architecture/application development utilizing **J2EE** based technologies.
* Involved in design and developing re-usable **Web services** using **SOAP**, **XML**, **WSDL**, **XML** Schemas, and XSL.
* Experienced in frameworks and tools: **Struts Framework, Spring MVC.**
* Expertise in UI technologies like **HTML, DHTML, JSF 1.2, JSP, JS, CSS, AJAX and DWR.**
* Extensive experience and expertise in **Front-End Development** using **AJAX** (Asynchronous **JavaScript** and **XML**). Also, used **Flex**, **JSP**, **JSF** (Java Server Faces), Struts 1.1/2.0 to simplify building user interfaces for Java Server applications.
* Designed the windows based applications using **JavaSwing**.
* Experience in **XML** and related technologies like **XPath** and parsers like **JAXP (SAX, DOM) and JAXB.**
* Expertise in design and development rich UI based **AJAX** application using **DWR.**
* Worked extensively with **JQuery** JavaScript library.
* Good working experience with **EXTJS** JavaScript application framework.
* Designed and Programmed for **Database Design** in **Oracle**, **SQL Server, and MySQL**.
* Experience in using supporting tools like Ant for building and packaging artifacts, **JUnit** for performing unit testing, and **Log4J** for logging .
* Extensively worked on **Apache Axis** for Web-services applications**.**
* Experience in **JDBC** for connecting database, and stored procedures using **PL/SQL**.
* Strong Experience in **PL/SQL** programming including writing complex SQL queries using Joins, **Sub Queries, Stored Procedures, Triggers, and Cursors.**
* Experience in Operating Systems like **Windows 2000/XP, UNIX, Linux.**
* Strong combination of business analysis, development and debugging experience in Java and Exceptional verbal and written communication skills, excellent team player.

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| **EDUCATION** |

* Bachelors in Computer Science and Engineering from BITS, Pilani - Dubai.

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| **TECHNICAL SKILLS** |

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| **Operating Systems** | Windows 98/2000/XP/NT, UNIX, Linux |
| **Languages/scripts** | Java 1.4/1.5/1.6, SQL\*Plus, PL/SQL,C, C++ |
| **J2EE Technologies** | AJAX, JSP 2.0, Servlets 2.2, EJB 2.0, RMI, JavaScript, HTML, JAAS,  XML (XML 1.0, SOAP, WSDL), JDBC, EJB, JMS, JSF, EXTJS |
| **Databases:** | Oracle 8i/9i/10g, Microsoft SQL Server 2000, MySQL |
| **Case Tools:** | UML, DIA, Rational Rose |
| **Application Servers:** | WebLogic 10.1.2, JBoss ,IBM WebSphere Application Server 5, WebSphere ESB v6.0/7.0 |
| **Web Servers** | Apache Tomcat 7.0 , Apache HTTP Server |
| **Tools & Frameworks:** | Jakarta Struts framework 1.2, Hibernate 3.0,Spring |
| **IDE:** | Rational Application Developer 5.0, 5.1.2,MyEclipse 6.x, Eclipse 3.x  Net Beans 4.0/4.1, Flex Builder 3.0, JDeveloper |
| **Protocols** | TCP/IP, HTTP, HTTPS, FTP, Telnet, SMTP |
| **Others:** | JUnit, Swing 1.0.2, CSS,DOM, Photoshop |

**Professional Experience:**

**AGL, Atlanta, GA Mar 2013 – Present**

**Senior Java/J2EEDeveloper**

**Responsibilities:**

* Implemented Software Development Life Cycle to achieve the highest quality and to assign tasks and responsibilities using Agile/Scrum methodologies.
* Designed various **UML** and data model diagrams using MS Visio.
* Implemented layered application architecture for the **J2EE** environment based on the model-view-controller architecture ensured separation of concerns using **StrutsMVC** framework.
* Designed and implemented user interface using **HTML**, **JSP**, and Java Script for front-end validations.
* Dependency injection is implemented using **Spring** framework and integrated with **Struts** and **Hibernate**.
* Used **Spring** implementation of **HibernateDAO**Support for writing Hibernate queries.
* Configured **hibernate configuration file**, **hibernate mapping files** and developed POJO’s to map objects to Oracle relational database.
* Wrote **Hibernate Query Language (HQL) queries** for all the functionality in Reporting modules.
* Developed **web services** and implemented **Service Oriented Architecture (SOA)** using Apache Axis.
* Build and deployed the application into **JBoss** application server.
* Developed **JavaScript** validation functions for client side validations.
* Involved in integration and application testing.
* Unit tested the components using **JUnit**, **integration** and **build** using **Ant**.
* Involved in Rotational basis of **production support** and resolving **production defects** in timely manner.
* Involved in writing the parsers for parsing and building the XML documents using **DOM Parsers.**
* Developed template files to render the dynamic variables in the content files using **XML** technologies like **XPATH**, **XSLT**.

**Environment:**

Struts 1.4, Spring, Hibernate, JBoss, Web Services, Apache Axis, SOAP, WSDL, Eclipse, Java EE 5, Servlets, JSP, UML, JMS, Oracle 10g, DHTML, HTML, CSS, JavaScript, JUnit, Ant, SOAP, XML, XSL, Subversion, Windows XP.

**Pramount Studios, Los Angles, CA Sep 2011 – Feb 2013**

**Senior Java Consultant**

**Responsibilities**

* + Involved in the software development life cycle coding, testing, and implementation.
  + Developed the View, Controller and Model objects by implementing the **SpringMVC** architecture.
  + Involved in bringing up User Interfaces using **JSP**, **HTML**, **CSS**, **JavaScript**, and **Taglibs**.
  + Responsible for development of reusable model components (business objects) to share between various applications.
  + Designed and implemented **Servlets** and **EJB** (Session and Entity Beans) for the business logic processing and Database access with **JDBC**.
  + Developed Session Beans, Entity Beans and Message Driven Beans.
  + Utilized message driven beans for message processing using **JMS**.
  + Created **Data Access Object** (DAO) which is used by the EJB’s to interact with the database.
  + Worked with **DAO**, **Service locator**, **Front controller design Patterns** while developing the code and to provide the flexibility to extend the application further.
  + Application and user level configurations have been maintained by using XML files.
  + Implemented security at application and user level.
  + Developed **JSP Custom Tags** for printing the Claim information.
  + Debugging was performed using **Eclipse** and used **bugzilla** for issue tracking.
  + Created stored procedures, triggers using **Oracle PL/SQL**.
  + Used **JUnit** for writing the test cases for all the services developed.
  + Involved in developing the configuration files and retrieving properties keeping in mind about the future requirements.
  + Responsible for packaging and deployment of components in the Web logic application server 8.1.

**Environment:**

EJB, JSP, Servlets, Springs, MDB, JMS, Web Logic 8.1, Eclipse, XML, XSLT, J2EE 1.4, Design patterns, HTML, CSS, Oracle9i, Bugzilla, CVS, JavaScript.

**AST Equity Plan Solutions, Philadelphia Mar 2010 – Aug 2011**

**Senior Java Developer**

**Responsibilities:**

* Participated in the creation of **Use Cases**, **Class Diagrams**, and **Sequence Diagrams** for analysis and design of application.
* Developing Intranet Web Application using **J2EE architecture**, using **JSP** to design the user interfaces.
* Developed the application based on **MVC** architecture using **Struts Framework,** designed **Action Classes, Form Beans**.
* Developed UI modules using **Java Swing.**
* Developed several web pages using **JSP, HTML, and XML.**
* Used **JavaScript** to perform **checking** and **validations** at Client's side.
* Involved in Sever side validation based on the Business rules.
* Developed **Stored Procedures**, **Triggers** and **Packages** in **Oracle**.
* Developed **DAO** pattern for Database connectivity.
* Used **JDBC** API to establish connection between Java and Database.
* Designed and developed the user interface screens, data base design changes and changes to user access modules
* Developed server-side common utilities for the application and the front-end dynamic web pages using JSP, JavaScript and HTML/DHTML and CSS.
* Implemented test cases for Unit testing of modules using **JUnit**.
* Used **ANT** for building the project.
* Worked with **Log4J** effectively for logging messages to the appropriate log files
* Involved in configuring **JDBC connection** pooling to access the database server.
* Performed Unit, Integration testing, worked on clearing issues at the time production and application support, worked on the maintenance and deployments of the project with patches and performed documentation of project.

**Environment:**

IBM WebSphere 5.1, Java JDK 1.4, J2EE, JSP 2.0, Servlets 2.1, Swing, HTML, JavaScript, JDBC 3.0,Struts 2.1, XML 1.1,JUnit, RAD 2.0, Oracle 8i.

**Charter,Stamford,CT Oct 2009–Feb2010**

**Java/J2EE Developer**

**Responsibilities**

* Analysis, design and development of functional components based on user requirements.
* Developed and designed business modules for **Private wealth management** in SQL procedures and the server side Servlets to give support to the existing system.
* Analysis, design and development of Application based on **J2EE and Design Patterns** using Eclipse
* Developed front-end screens with **JSP** and client-side validations using **JavaScript.** Developed the required **Servlets** and the HTML pages.
* Used the database **connection pooling** mechanism.
* Used **JSF** for the front end development of the application.
* Developed **EJB-CMP Entity Beans** to perform the account transactions business logic.
* Developed the **EJB-Session Bean**, will be able to access the business entities through their local home interfaces.
* The **view JSP** accesses the response DTO to build the user response.
* Developed some automated **email messaging** and **text messages** using **JMS.**
* Developed custom tag libraries for achieving most reusable code and ease of maintenance for presenting, formatting and gathering data.
* Designed few test cases using **JUnit** and implemented and automated testing environment using **Apache ANT.**

**Environment:**

Java2 (J2EE), EJB 2.0, JSP, Struts 1.2, HTML, Servlets, Design Patterns, CSS, JDBC, WebLogic, JMS, Oracle 9i, Windows 2000.

**BwinParty,Hyderabad,IN May 2007 – Sep 2009**

**Java Developer**

**Responsibilities:**

* Used **UML** and **MS Visio** for the design and development of various use cases.
* Implemented the **MVC** architecture using the **Struts framework.**
* Coding **Struts Validator** for Client and Server side validation.
* Developed Struts **Action classes** using Struts controller component.
* Developed different GUI screens using **JSP** and user validations using **JavaScript.**
* Used **JDBC for MySQL Database Connectivity**.
* Used **Python** for fast processing of many MySQL Queries.
* Used **CVS** for version control.
* Developed the necessary **Queries**, **PL/SQL procedures** for the implementation of business rules
* Performed Unit, Integration testing, worked on clearing issues at the time production and application support, worked on the maintenance and deployments of the project with patches and performed documentation of project.
* Designed and developed the new features in the existing application to meet the customer's satisfaction.
* Written SQL queries, stored procedures, modifications to existing database structure as required per addition of new features.

**Environment:**

J2EE 1.4, Eclipse 2.0.2, BEA WebLogic 8.1, Servlets 2.0, JNDI Log4j, Struts 1.0, MySQL, JSP 1.2,Servlets, JDBC,HTML, Web Services, CSS, JavaScript, UML, MS Visio, JUnit, CVS, Windows XP, UNIX.