**PROFESSIONAL SUMMARY:**

* Around 17 years of experience in **J2EE** Technology as **Sr. Java Developer/Developer** with excellent knowledge in domains like Health Care, E-Learning, E-Commerce and Automobile etc
* Worked extensively on enterprise applications in requirement gathering, analyzing, designing, developing and creating architecture
* **Sun Certified Java Programmer (SCJP),** **Sun Certified Web Component Developer Enterprise Edition 1.4 (SCWCD) 86%** and **Sun Certified Business Component Developer** (**SCBCD**) **82%**
* Expert level skills in designing and implementing web based applications from scratch using **Java**, J2EE technologies namely **JSP**, **Servlets**, **EJB, RMI,** **JNDI,** **JDBC** and **XML**
* Expert in developing applications using Web/application servers like **Jboss, Apache Tomcat 5.1, Jetty, Websphere, BEA Weblogic 10.0**
* Expert in implementing **J2EE Design Patterns** like **MVC, Data Object, Transfer Object(Value Object), DAO, Business Delegate, Singleton** etc
* Expertise in back end development with databases such as **Oracle, Postgres SQL, My SQL, IBM DB2** etc.
* Expert in developing J2EE applications on Windows platform on Development Environment. Using Solaris/Linux platforms on Production Environment
* Extensive working knowledge of MVC-II web based framework namely **Struts**
* Expert in **Data Persistence** frameworks like **Hibernate, JPA (ORM framework)** and **EJB**
* Expert in using different Java **IDEs** like, **Eclipse 3.0, IntelliJ IDEA, IBM's Visual Age for Java** etc
* Experienced in **Junit** testing
* **BRMS : ILog Jrule :** Experienced in **ILOG,** Used as external business logic of the application. A Senior Consultant & Subject Matter Expert for rule base Business Rules Management Systems (BRMS) with good experience in **rules architecture**. Expertise in rule base performance metrics and benchmarks. Proven ability in discovery, analysis, and documentation of business process requirements, including software functionality.
* **Very good knowledge in integrating Ilog Jrules with Java application in Eclipse IDE.**
* **Solid knowledge of Spring integration. Worked on Spring IOC, Spring Injection, Spring AOP, Spring MVC, Spring with ORM(hibernate/JPA), Spring with OXM(JAXB/XStream), Spring with Junit, Spring JdbcTemplate, Spring Java mail, Spring WebFlow.**
* **Very good experience on Angular JS.**
* Solid knowledge of **JSF** (Richfaces 5.0 with Ajax capabilities)
* Very good experience with **Java Plugin Framework (JPF)**
* Very Strong in **UML** design
* Expert in designing Class Diagrams, Sequence Diagram, Activity Diagram, Use Case Diagrams using **UML**
* Very good experience in implementing **Aggregation (Collection), composition** in **UML Class** **Diagrams**
* Expert in **Rational Software Architect,** and have used **Visio** and **MyEclipse** for **UML** design
* Experienced in **Ant** build tools and writing build.xml files
* Experienced in working FTP tools like **WinSCP** and **Putty** for controlling Linux server remotely
* Very strong inRules and Conventions of writing Java Code
* J2EE Application performance optimization using automated tool like **Hammurabi** followed by Code Review process
* Application performance review using “**NEO LOAD”** where response time was calculated for multiple concurrent users
* Worked on Service-Oriented Architectures(**SOA**) like **Web Services.** Worked on both flavors of web services like **SOAP** as well as **RESTful**.
* Expertise in using **CVS** and **MS Visual SourceSafe**
* Expert in **Clear Case** and **Clear Quest**
* Experienced in OOAD Techniques in developing **Class Diagrams, Sequence Diagrams** using **Rational Software Architect**
* Knowledge of using **SDLC** methodologies like **Agile**
* Worked on build tool named **“Maven”**
* Experience in writing generic classes and methods (writing framework) which were used across different projects
* Experience in developing web UI interfaces in HTML, DHTML, CSS and JavaScript
* Expert in Leading and mentoring developers
* Assist team members in all phases of their assignments. Pro-actively developed custom re-usable components to assist team in minimizing development effort and reduce redundancy in code. Key person in providing technical leadership and mentor others in technical skills
* Motivated to work in a winning team by facing challenges and providing added value solutions to the client’s needs
* Experienced in all the processes involved in the SDLC and key member in the team for all client interactions for understanding business requirements. Key member in the team for all kind of reviews like ERD Review, Code Review etc
* Worked extensively in integration of different components of a web application, building the application and deploying it on Linux server on production environment. For Deployment “putty” software was used. For coping of any files to the Linux server, FTP software called “File Zilla” was used.
* Working knowledge of **NOSQL** databases like **MongoDB**.

**QUALIFICATIONS AND PROFESSIONAL CERTIFICATIONS:**

* Bachelors of Science (B.Sc.)
* Sun Certified Java Programmer (SCJP)
* Sun Certified Web Component Developer (SCWCD 86%)
* Sun Certified Business Component Developer (SCBCD 82%)

**TECHNICAL SKILLS:**

Languages: Java, Servlets, JSP, C, C++, SQL

Operating Systems: Windows, Linux, Unix

Database: Oracle 10G, Postgres SQL, My SQL

Middle-Ware: EJB, Hibernate, RMI, Struts

Application Servers: Jboss, Apache Tomcat 5.1, Jetty, Websphere, BEA Weblogic.

IDE: Eclipse 3.0, IntelliJ IDEA, IBM's Visual Age for Java

Script Languages: HTML, DHTML,Java Script, XML

Tools: Visual Source Safe, CVS, ANT, Hammurabi

Packages: Vignette, ATG

Functional Areas: Content Management and E-Commerce (Natural Wellness, USA)

Learning Management Systems (LMS) (Altis Avante, USA)

State Specific Requirements of schools in USA (Pearson School Technology, USA)

Health Care (BUPA, UK)

**PROFESSIONAL EXPERIENCE:**

**Florida Dept. Of Environmental Protection (Tallahassee, FL) May 2016 – Till Present**

**Java Developer**

Working on ESSA application. This application is an Enterprise Self Service Authorization system. From this application, users may prepare and submit requests for authorizations, permits and renewals for common types of permits. Also have worked on PNP application. This is a public notice of Pollution system. Currently also working on migration projects to convert many legacy application to the new Maven 3 and Java 8 environment.

**Responsibilities:**

* Playing a role of Java Developer by writing Struts/Spring/EJB/Hibernate based J2EE code.
* Worked on Tiles, RESTFul WebServices as part of migration projects.
* Unit testing of the J2EE code and RESTFul API calls.

Environment: Spring MVC, Ajax, JSP, JDBC, Weblogic 12 C, Enterprise Java Beans 3.0, SVN, Git, Core Java, Javascript, XML, Windows, Maven 3.

**American Express (Phoenix, AZ) October 2015 – April 2016**

**Sr. Java Developer**

Worked on different projects at AmEx and have implemented **TDD** (Test Driven Development) in them. TDD is a practice, in this methodology test cases are written first and then implementation is written. This eliminates the need of Design phase.

**Responsibilities:**

* Writing TDD test cases and implementing controller methods of Spring for different projects.
* Used mocking frameworks like **Mockito** and **PowerMockito**.
* Used Testing coverage tool **EMMA** and its Eclipse plugin called **EclEmma**.

Environment: Spring MVC, Ajax, JSP, JDBC, IBM Websphere, Enterprise Java Beans 3.0, Oracle 11G, SVN, Core Java, Javascript, XML, UNIX, Windows, Maven, Angular JS.

**Selectiva Systems Inc. (San Jose, CA) Jan 2014 – Sep 2015**

**Sr. Java Developer**

ExamsPaper is an E-learning project. This project is an online test portal for the aspirants willing to appear in competitive exams for the entrances like Medical, Engineering, Management, Civil and Banking. Students solve previous year’s papers of such entrances exams online and review their performance.

**Responsibilities:**

* Played the role of Tech Lead/Sr. Java Developer by writing Spring WebFlow/EJB based J2EE code and played a major role in mentoring Java developers.
* Written java code based on Spring WebFlow and EJB framework.
* Created Activity Diagrams, class diagrams and sequence diagrams using UML. Tool used for this is My Eclipse.
* Involved in creating wireframes of the project.
* Implemented email sending module using **RESTful** web services.

Environment: Spring WebFlow 2.0, Richfaces 5.0, Ajax, Xhtml, JDBC, JBoss, Enterprise Java Beans 3.0, PostgreSQL, CSS, SVN, Core Java, Javascript, XML, UNIX, Windows.

**Wells Fargo Bank (Chandler, AZ) Mar 2012 – Dec 2013**

**Sr. Java Developer**

***Project: Wells Fargo Certificate Management System(WFCMS)***

The project enables to issue different types of Digital Certificates to the requesting clients. There are different types of certificates which can be issued examples are SSL and EVSSL(Extended Validation SSL).

**Responsibilities:**

* Played the role of Tech Lead/Sr. Java Developer by writing Struts/EJB based J2EE code and played a major role in mentoring Java developers.
* Written java code based on Struts and EJB framework.
* Created Activity Diagrams, class diagrams and sequence diagrams using UML. Tool used for this is Rational Software Architect.
* Involved in creating wireframes of the project.
* Used DB access tools like TOAD and iSQLPlus.
* Configuration of validation framework and writing some custom rules in the validation-rules.xml file.
* Wrote Struts based J2EE code where in CVS was used for version control.
* Implementation of “Tiles” on the front end side of the entire project for each JSP page, for the purpose of changing the entire layout of the project in no time.
* There were two databases used in this project. A particular user, exist on other database or not was checked using **SOAP** web services. Some other services were also exposed.

Environment: JSP, Servlets, JDBC, weblogic 10, Java Beans, UML(Rational Software Architect), Oracle 10G, Toad, iSQL Plus, HTML, CSS, Core Java, Javascript, XML, Jakarta Struts, UNIX, Windows.

**Brocade Communications (San Jose, CA) Aug 2011 – Mar 2012**

**Sr. Java Developer**

***Project: Partner Inventory Management (PIM)***

This is high-tech industry domain project. This project calculates Partner Inventory and help the company manage resources while getting updates on inventory of each sub-contractor and distributor.

**Responsibilities:**

* Created Activity Diagrams, class diagrams and sequence diagrams using UML
* Wrote HLDs (High Level Design) and LLDs (Low Level Design) of the project
* Thoroughly involved in identifying the RDBMS relationship of the entities and their attributes
* Design of ERD (Entity Relationship Diagrams)
* Coordinated with the teams to review bugs to release, bug free build to the client
* Assist all the developers fixing their individual bugs and helping them with the rework

**Magellan Health Services (Richmond, VA) Jan 2011 – Aug 2011**

**Sr. Java Developer/Tech Lead /Ilog Jrule SME**

***Project: Enterprise Rebate Application***

This is a healthcare domain project. This project processes claims and calculate rebate.

**Responsibilities:**

* Developed lots of POCs like Hudson, Jira, ILOG etc.
* Developed **ILOG** rules POC for client and identified the areas in the project to be kept in the **ILog JRule.**
* Developed Cognos reporting POC for client.
* Developed Excel data parsing POC using apache POI library.
* Involved in all technical design discussions.
* Developed all POCs using Spring web flow framework.
* Used Maven build tool for all POCs.

Environment: Spring web flow, Maven, JMS, Hibernate, Eclipse, Oracle 11G, Weblogic 11.0

**Wells Fargo Bank (Chandler, AZ) Aug 2009 – Dec 2010**

**Sr. Java Developer**

***Project: Wells Fargo Certificate Management System(WFCMS)***

The project enables to issue different types of Digital Certificates to the requesting clients. There are different types of certificates which can be issued examples are SSL and EVSSL(Extended Validation SSL).

**Responsibilities:**

* Played the role of Tech Lead/Sr. Java Developer by writing Struts/EJB based J2EE code and played a major role in mentoring Java developers.
* Written java code based on Struts and EJB framework.
* Created Activity Diagrams, class diagrams and sequence diagrams using UML. Tool used for this is Rational Software Architect.
* Involved in creating wireframes of the project.
* Used DB access tools like TOAD and iSQLPlus.
* Configuration of validation framework and writing some custom rules in the validation-rules.xml file.
* Wrote Struts based J2EE code where in CVS was used for version control.
* Implementation of “Tiles” on the front end side of the entire project for each JSP page, for the purpose of changing the entire layout of the project in no time.

Environment: JSP, Servlets, JDBC, weblogic 10, Java Beans, UML(Rational Software Architect), Oracle 10G, Toad, iSQL Plus, HTML, CSS, Core Java, Javascript, XML, Jakarta Struts, UNIX, Windows.

**US dept. of Veteran Affairs (Laurel, Maryland) Feb 2008 – Apr 2009**

**Sr. Java Developer / ILog Jrule Developer**

***Project: Enrollment System Redesign (ESR)***

The project facilitates officials at Deptt. Of VA, to store veteran's record in order to provide them exempt/co-pay health benefits. A veteran has to qualify for this health coverage. Income Verification of a veteran is done to identify whether or not veteran is exempted from co-pay health insurance. The system identifies veteran’s records to send to IRS and SSA for Income matching. A work flow process is used for a veteran’s case to be completed. A 3rd party tool called Bizflow is used as a BPM (Business Process Management) server. Other 3rd party tools used are (i) Acegi framework, used for security (ii) ILOG, used as common rule engine. Message Driven Beans are used for Asynchronous messaging to execute batch jobs and they are also used for communication between Bizflow and ESR.

**Responsibilities:**

* Created Activity Diagrams, class diagrams and sequence diagrams using UML. Tool used for this is Rational Software Architect.
* Involved in Creating wireframes of the project.
* Written java code based on Struts, Spring and Hibernate framework.
* Wrote HLDs (High Level Design) and LLDs (Low Level Design) of the project.
* Used DB access tools like TOAD and iSQLPlus.
* Designed and developed Jakarta Struts based on MVC framework and Hibernate (ORM framework)
* Used and wrote custom JSP tag libraries. Implemented role based handling in JSP pages.
* Configuring Clear Case, Eclipse (IDE) and weblogic 10.0 application server at development center.
* Configuration of validation framework and writing some custom rules in the validation-rules.xml file.
* Wrote Struts based J2EE code where in Clear Case was used for version control.
* Implementation of “Tiles” on the front end side of the entire project for each JSP page, for the purpose of changing the entire layout of the project in no time.
* Generating Hammurabi reports of the project and sending them to the appropriate developers for the correction of errors.
* Designed, developed and implemented JUNIT test cases.
* Worked on **ILOG** for writing external business logics.
* Implemented **RESTful web services** for invoking letters to the customers.

Environment: JSP, Servlets, JDBC, weblogic 10, Java Beans, UML(Rational Software Architect), Oracle 10G, Toad, iSQL Plus, HTML, CSS, Core Java, Javascript, XML, Jakarta Struts, UNIX, Windows.

**DMCL Corporation, Mumbai (Natural Wellness (Arlington, TX)) Apr 2007 – Jan 2008**

**Sr. Java Developer**

**Hurix Systems, Mumbai (Altis Avante, Chicago)** **Jul 2006 - Mar 2007**

***Technology lead***

**Lionbridge Technologies** (Mumbai, India)  **May 2005 – Jun 2006**

***Sr. Software Developer***

**Datamatics Limited** (Mumbai, India) **Jun 2004 – Apr 2005**

***Software Engineer***

**IBM ACE** (Indore, India)  **Jan 2001 – May 2004**

***Java Developer***