# Objective

# Outstanding Java Lead Developer and talented Software Engineer with proven expertise in object-oriented analysis and design and exceptional record overseeing all facets of Software Development Life Cycle, from analysis and design to implementation and maintenance

**Job Type**: C2C **Current Location:** Bloomingdale, Illinois

**Position**:Java JEE (J2EE) - Sr. Developer **Experience**: 10+ years

# Key Professional Attributes

* **Lead and Sr. Developer** with over 10 years of experience in software architecting and development of financial and banking applications.
* Extensive expertise in system study, architecture, design, development, code review, maintenance, deployment, documentation and testing of presentation/business logic/database access layer for various projects.
* Adapted several leading **software development methodologies.**
* Detail-oriented, thorough; values **code quality and organization.**
* Conversant with leading **web/application/portal servers**.
* Proficient in many programming languages, multi-platform development, web development, client/server application development, distributed application development and database design.
* Continually provided value added services to the clients through thoughtful experience, productive coding/testing habits and good communication skills. Possesses strong problem analysis skills with ability to follow project standards and procedures as per client specifications.
* Have extensive hands-on experience in adopting a robust development lifecycle including client interaction for requirement analysis, architecting high-level and low-level designs including UML diagrams and undertaking QA checks as necessary.
* Expertise in object oriented and MVC architecture based development and well experienced in building distributed enterprise systems with J2EE technologies.
* Have wide knowledge about commercial tools and off the shelf products which could be used in the application for a rapid application development
* Gained extensive experience in developing large-scale business application in working with major financial institutions Morgan Stanley and JPMorgan.

# Academic Qualifications

* BS in Computer Science

# Technical Skills

|  |  |
| --- | --- |
| **Languages** | Java, UML, HTML, EJB, XML |
| **Operating Systems** | UNIX, Windows XP/NT/2000/2003, MS-DOS, Linux |
| **Application Servers** | Tomcat 4/5/6, Weblogic 6/8/10, IBM WebSphere 5.1, Jboss 5.0 |
| **Web Server** | Java Web Server, Apache web server |
| **Portal Servers** | Websphere Portal Server 6.0 |
| **Databases** | Oracle 8i, 9i and 10g , DB2, MS-SQL Server 2000/2005, MySQL, MS Access |
| **ORM** | Hibernate, IBatis, JDBC |
| **Presentation Tools** | JSP,HTML |
| **Scripting** | JavaScript, UNIX/Linux Shell Script, PL/SQL |
|  |  |
| **XML** | SAX, Jdom, Xerces, Xml4j, SOAP, XSL, WSDL, XQuery |
| **Frame Works** | Struts 2, Hibernate, Spring, iBatis |
| **Message Queuing** | JMS and MQ Series |
| **IDE Tools** | Eclipse, WSAD, JBuilder, VisualSlickEdit |
| **Build Tools** | ANT for Java, Jenkins |
| **Application Design** | Rational Rose, Visio 2000 |
| **Source Control** | Visual Source Safe (VSS), WinCVS, Perforce, Harvest Version Management Tool, Git and Subversion |
| **Open Source** | DBunit, JUnit, Log4j, Apache Ant, JQuery,cactus, struts testcase tool and several other tools from SourceForge.net |
| **Naming/Directory Servers** | Netscape Directory Server for LDAP, Active Directory Services |
| **Application Development Tools** | TOAD, Enterprise Manager SQL 2000, Style Studio 2008, RapidSQL, Tortoise SVN, HTML Kit Eclipse and MyEclipse IDE |
| **UI Tools** | VSFlexgrid, Tivoli Work Scheduler |
| **Reporting Tools** | Crystal Reports , Jasper Reports |

# Employment History

**Client:** OfficeMax **Location:** Naperville, IL May 12 – till date

**Title:** Senior Java Consultant

**Project:** [**OfficeMax Business to Business Solutions**](http://www.officemaxsolutions.com/privacy/)

**Objectives:**

* Analyze several existing components to incorporate enhancements to B2B web application (<http://www.officemaxworkplace.com/>)
* Replace **Mercado** search engine with Endeca guided search .
* Enhance [www.reliable.com](http://www.reliable.com) retail web application – Incorporate several enhancements
* Incorporate **Endeca** guided search into [www.reliable.com](http://www.reliable.com) web application.

**Responsibilities:**

* Analyze several Enterprise Systems (Legacy, on-line and several order entry systems).
* Designed interfaces and UML artifacts.
* Developed several software components.
* Involved in User Acceptance Testing.
* Helped application trouble-shoot and post production support
* Involved in technical designing and developing Changes related to migrating the code to Endeca Search Engine.
* Used JSP and XSLT to enhance UI components using MVC architecture. Used JavaScript for client side validation.
* Used JSP, ATG Dynamo and droplet to enhance UI components.
* **Order History search** is implemented for users to do search for their orders in order history and approved order history.
* Implemented the Delegate Pattern to do activities related to Search post process and pre process activities..
* Involved in writing SQL queries and DAO classes to develop the DAO layer.
* Extensively used **Spring IOC** in injecting Delegate Classes in the business layer.
* **JQuery** is used to display flyouts and menu items . **AJAX** is used for type Ahead functionality. Test cases are written using JUnit and Rspec Selenium webdriver in JRuby for writing the UI test cases.JBoss application server is used to deploy the application.
* Responsible for validating the Changes against the Requirements to validate the Changes in the early stages before going to QA.
* Responsible for writing **JUnit** test cases for the functional and unit testing.
* Responsible in maintaining the Java source code and merging the code Using CVS, Tortoise CVS, **Git** as a version control system.
* Supported when the code moved to QA and production to fix the bugs.

**Environment:**  Java 1.6, Struts2, ATG 9.0, JSP, XSL, XSD, CSS2, JBoss1.6, Spring 2.5, ANT, XML, JUnit, JQuery, AJAX, Oracle 11g, Jenkins, WinCVS, JavaScript, Endeca 2.1.1, SQL Developer3.1, Eclipse

**Client:** JP Morgan Chase **Location:** Wilmington, DE April 11 – April 12

**Title:** Senior Java Developer

**Project: ESS- Enterprise Shared Services**

**Objectives:**

* ESS is composed of three major development areas.

Shared Components

Middleware Applications

ITI Applications

* Shared Components - Lockbox is a web based application supporting maintenance of the security profile details within ESS scope. The application can be divided mainly in three functional groups.
* Security profile information Maintenance: Enables maintenance of Functional Roles, Profiles and events (Create, Read, Update and Delete) through very robust and user friendly interface.
* Server and Database Quiesce /Stand-In/Non Stand-In/ Unquiesce: Supports Quiesce and Unquiesce of Servers and Databases.
* Servers refresh and clean up: Servers and Admin Locations can be maintained through Lockbox.
* ESS - MW (Employee Shared Services – Middleware Applications) owns the following services:
* CPS (Card Processing Services) is a data service that provides Java access to our core processor. The purpose of CPS Middleware Services is to abstract internal Chase clients from the details of connecting to our card provider. CPS acts as pass-through to TSYS by exposing TSYS packet as a grouping of 17 services.
* The Dispute Service is a MW Web service that provides the clients (CMS, CIG and Filenet) with the ability to create UCMS (Unified Case Management System) case and code in disputes C3. The Tracking numbers and the Case ID are shared with the clients.
* **EPay** service provides an interface to perform electronic payment operations such as Amount payment, Payment cancellation, Payment History retrieval, Member enrollment, member Unenrollment and Enrollments retrieval.
* Merchant Service is designed to provide clients information that pertains to Merchant Partners, or account information associated with Merchant Partners.
* Offer Service is to retrieve Offer details from the Offers Databases for clients in real-time.
* StoredValue (Disney Rewards) Program is to allow the transfer of a Card Member's earned rewards value from their co-brand credit card rewards bucket onto a payment card (SV Card) to be used at (and can only be used at) specified Disney locations.
* Verification Service is designed to provide clients the ability to verify that customers calling in are legitimate card members.
* ESSD - Middleware Web Messaging is an xml based communication layer, currently over a SOAP protocol.

**Responsibilities:**

* Understand the Existing functionalities of applications, at high level and its interfaces, and plan for development.
* Understanding the scope of the project and refining it in consultation with JPMorgan Chase team based on the expectations
* Acquiring knowledge about the product functionality and design
* Understanding the business processes as per the standard industry practices.
* Preparing a Master Document SON(Statement of Need) list
* Provide new development services and enhancements based on the requirements provided by JPMorgan Chase.
* Identifying the changes to be serviced with the help of JPMorgan Chase team
* Perform enhancements and change requests based on the requirements
* Work on the customization of the new product as per the development plan
* Conduct code reviews for the new & enhancement product releases
* Conduct document reviews for the updated product technical documents
* Prepare test plan for bug fixes/change request and new product releases
* Delivery of builds, test plan and technical documentation
* Report the weekly and monthly status in the specified format

**Environment:**  Java, J2EE , Struts, Jsp, Tomcat 6.0, Web services, ibatis, Design Patterns, ANT, XML, Spring, JUnit, JQuery, Weblogic 10, Oracle 10g/11g, Tivoli Work Scheduler, Password Vault, Subversion

**Client:** JP Morgan Chase **Location:** Wilmington, DE June 09 – March 11

**Title:** Senior Java Developer

**Project: Chase Card Services - First Watch Intelligence**

**Objectives:**

* Fraud block within the Chase Credit Card Services owns the First Watch Intelligence (FWI) application.
* First Watch Intelligence is the primary application used by Chase call center advisors to service customer questions and inquiries related to fraud credit card topics such as lost/stolen, fraud application, unidentifiable transactions or suspicious activities, etc.
* First Watch Intelligence (FWI) is the workflow based multi-tier Customer Relationship Management application, which accesses data from mainframe resources such as Total System (TSYS) and ACAPS for customers' account related information and Fraud/Credit decisioning.
* It uses an Oracle database for storing vendor specific information, fraud information, marketing initiatives, Routing (ABA) numbers for validating electronic payments and call tracking information.

**Responsibilities:**

* Performed Effort Estimation and Impact Analysis for various components of the application
* Reviewing function Specifications
* Preparing and Reviewing Technical Specification for Middleware and Batch.
* Development and Code Review of developed modules, Defect solving.
* Unit & Integration testing and QA Support for releases.
* Involved in creation and testing of test cases using DB Unit.
* Production deployments and support
* Handling association releases.
* Onsite - offshore Coordination

**Environment:**  Java, J2EE, Spring, Web services, ibatis, Design Patterns, ANT, XML, JUnit, Weblogic 10, Oracle 10g/11g, Tivoli Work Scheduler, App Grid, Password Vault

**Client:** Morgan Stanley Co & Incorporated **Location:** New York, NY Sep 06 – May 09

**Title:** Senior Java Developer

**Project:** Position Services - Notification & Response System

**Objectives:**

* The Notification & Response Web-based system manages the life cycle of a corporate action at Morgan Stanley. As the entitled position of the client changes day by day due to corporate action announcement,
* This system allows the user to take control on position with several flexibilities (like elect the current position, adjust with long and short positions) and allows them to respond on their entitled position.
* The system allows PS OPS analysts to manage corporate actions and forward them to the business units (BU) for processing. The BU’s then communicate with clients and return a response to PS OPS.
* Notification & Response users include internal PS OPS analysts and BU users. The system offers the following:
* Direct notification and response capture
* Reduction of election date risk
* Flexible rules-based entitlement calculator
* Support for new businesses and event types
* Risk, statistics and compliance reporting for management

**Responsibilities:**

* Analysis of the business requirements and modularize the requirements.
* Played a Support lead role in handling support issues.
* Responsible for Designing and implementing the MVC Architecture (Struts).
* Designing and Developing Pages using JSP, Servlets, Java Beans and JavaScript.
* Generating Data XML files and Display Properties in XSL Style sheets.
* Study the specifications document and review the specifications with the client.
* Unit Testing and Bug fixing played a vital role on Defect Prevention Resource
* Strategizing the development lifecycle with strict adherence to the timeline.
* Development and Enhancement of core components and provide technical backing for the team members
* Onsite-offshore co-ordination and interfacing with users.
* Documentation and preparation of manuals.
* Unit testing, System and Regression testing.

**Environment:** Java, Jsp, Servlets, Struts, Linux, HTML, Unix Scripting, ANT, XML, Junit, MQ Series, Sybase, Tomcat 5.1

**Client:** Nielsen Media Research **Location:** New York, NY Oct 05 - Aug 06

**Title:** Java Developer

**Project:** Viewing Project - Checkwriter

**Objectives:**

* Nielsen Media research appreciates households participating in the sampling process by issuing checks.
* Checkwriter application is used to identify metered homes and generates the compensation amount automatically based on business rules.
* Also the system enables issuance of checks to inbound households participating in Nielsen’s Net Ratings.

**Responsibilities:**

* Development and Code Review of developed modules, Defect solving.
* Unit & Integration testing and QA Support for releases.
* Developing Integration Test Cases.
* Unit & Integration testing.
* Bug fixing
* Production deployments and support

**Environment:** Java, Servlets, Jsp, Struts, HTML, ANT, Windows, Linux, Sybase, Tomcat 4.0, UML.

**Client:** New York Times **Location:** New York, NY Nov 04 – Sep 05

**Title:** Senior Java Developer

**Project:** New York Times- Timescard

**Objectives:**

* Times Card redemption site will allow their Subscribers to apply for Times Card and redeem points towards Subscriptions, other NYT Products and events.
* Times Card redemption site will have a login page where the subscribed user can login to Times Card using their user id. Times Card user (subscribed) will have access to the Times Card Store which offers hundreds of products like books, classic photographs etc., and the site also allows Times Card users to do the online payment using their credit card and also it redeems point from the user account for the purchase done.
* Times Card redemption site gets data feed from several interfaces and in turn Times Card redemption site also sends data feed to the required interface. Times Card user can also redeem points towards NYT News Paper subscription.
* Times Card redemption site will be developed using Web Sphere Commerce Server and DB2 as a database. The Times Card redemption site will make use of commerce features provided by Web Sphere Commerce Server wherever it’s required

**Responsibilities:**

* Participated in the Solution Scoping phase of the project
* Involved in the creation of Vision, Use-case specification, Use-case realization and Supplementary specification documents.
* Particularly worked on UML modeling to create Use Case Diagrams, Sequence Diagrams, Collaboration Diagrams, Activity Diagrams, and State Diagrams.
* Development and Code Review of developed modules, Defect solving.
* Unit & Integration testing and QA Support for releases.
* Bug fixing
* Production deployments and support

**Environment:** Java, JSP, ANT, Websphere 5.1, WSAD, JSP, Junit, DB2**,** UML, Visio, Windows, Linux

**Client:** **Transunion** **Location:** Chicago March 04 – Oct 04

**Project:** Report Generation System

**Title:** Developer

**Project:** Report Generation System

**Objectives:**

* The application TRL Report Generation Service will provide the basic report generator software utility service that produces credit reports in HTML, PCL, PDF and PS file formats.
* The reports will be in Single Credit bureau or 3-in-1 Report format.
* The three Credit bureaus are Experian, TransUnion and Equifax. The application is integrated with CSPT site and getting the values from the Oracle Database to generate the reports.
* It should use static. Config file for operation parameters.
* The data for the report should be read from a serialized file. The style-sheet templates should be modifiable non-programmatically by use of an external style sheet (XSL).
* This CSPT is an intranet site, which is used to give, support the services of 4 sites named as truecredit.com, knowyourloanrate.com, freecreditprofile.com, providian.truecredit.com

**Responsibilities:**

* Development of Online Components using Java, JSP, Jasper and Servlets
* Unit and System Testing.

**Environment:** Java, Servlets, JSP, XML, HTML, Windows, ANT, Weblogic 6.1, Oracle 8i

**Client:** Transunion **Location:** Chicago Jun 03 – Feb 04

**Title:** Senior Java Developer

**Project:** KYLR (https://www.knowyourloanrate.com/)

**Objectives:**

* KnowYourLoanRate.com will offer customers the ability to learn what loan  
  interest rates they are eligible for when purchasing or refinancing a home.  
  Unlike existing online calculators that require customers to guess important  
  information affecting their loan rate, this product will determine valuable  
  rate factors such as credit score, debt-to-income ratio, and loan-to-value  
  ratio.
* This site is integrated with TransUnion, Equifax, Experian using AVM B2B Interface to get the users Credit Scores and his financial status

**Responsibilities:**

* Development of Online Components using Java, JSP, Jasper and Servlets
* Unit and System Testing

**Environment:** Java, Servlets, JSP, XML, HTML, Windows, ANT, Weblogic 6.1, Oracle 8i.

# Certifications

* Sun Certified Programmer for Java 2