

Shioshankar Malewar

Software Developer

Charlotte, NC - Email me on Indeed: [indeed.com/r/Shioshankar-Malewar/ffdaafcdea5d237a](https://www.indeed.com/r/Shioshankar-Malewar/ffdaafcdea5d237a)

Authorized to work in the US for any employer

WORK EXPERIENCE

Software Developer

I-Flex Solutions Ltd - Mumbai, Maharashtra - March 2005 to March 2006

Software Developer

Mahindra-British Telecom Ltd - Mumbai, Maharashtra - August 2003 to March 2005

EDUCATION

B. Tech in V.J.T.I

Mumbai University - Mumbai, Maharashtra
1996 to 2000

SKILLS

Acceptance Testing (Less than 1 year), Ajax (Less than 1 year), Ant (Less than 1 year), Apache (Less than 1 year), application development (Less than 1 year)

ADDITIONAL INFORMATION

Technical Expertise

Programming Language and framework Java, SQL, PL/SQL, XML, XSLT, UML, UNIX, Message Driven Bean, Spring, AJAX, jQuery, JDBC, Oracle Coherence, Ext JS, JavaScript, Web Technology J2EE, Servlets, JSP, Spring MVC, Web Services Database Oracle, MS SQL Server Application Server WebSphere 7.0/8.5, Apache Web Server IDE RAD 7.0/9.1, Eclipse, SQL Developer, NetBeans, WSAD Other Tools & Utilities Design Patterns, JUnit, AJAX, Hibernate, Ant, MS Visio, MS Project, VSS, SVN, F-Secure, WS_FTP Putty, SOAP UI, Fiddler, SAML, Release engineering Jenkins, Gradle, Artifactory, uDeploy, SVN, AnthillPro, Hudson, Harvest, BMC Remedy

Cognizant Technology Solutions March 2006 - Till Date

Java Tech Lead - WIM Security Applications, Wells Fargo, Charlotte, NC, January 2014 - Till Date
Technology: J2EE, JDK 1.7, Spring 4, Solace, RESTful Web Service, SOAP Web Services, JUnit, Ant, Oracle 11g, Oracle Coherence, WAS 8.5, Apache Http 2.2, RAD 9.0, SVN, AnthillPro, MS Project Plan, MS Visio, SAML, Splunk, AppDynamics, XML, Linux, Windows Pro

Project Description

WIM (Wealth and Investment Management) Security Applications provide Authentication service to Brokerage Platforms which used by Financial Advisors for trading, front desk, middle office and back office users. Security Applications provide Single Sign On to upstream applications, Perimeter Protection, Password Notification, Inactivity Management, Platform Notifications, Usage statistics. Security Applications also provide Single Sign on to Mobile Users, internal applications and external FCCS users, real time access to customer's data and financial functions, seamless integration of third party vendor applications on WIM platforms.

Responsibilities

- * Analyzed business requirement, prepared estimation and functional specification document
- * Migration of Authentication and Perimeter protection functionality from Custom framework to CA SiteMinder framework
- * Developed service to create SAML Request Assertion with Restful Web Service
- * Developed of Seamless Single Sign on for intranet and Tablet applications with SAML assertions
- * Developed user entitlements cache using Oracle Coherence
- * Applications upgraded to Java 7 and WebSphere Application Server 8.5
- * Migrated Web Services from Axis to CXF framework
- * Developed User Statistics & reports, Platform Notification UI using JSP, Spring JMS, Solace and Spring MVC
- * Developed user entitlement cache using Oracle Coherence
- * Developed Splunk logging, prepared Splunk monitoring alerts, search logs using Splunk queries
- * Developed Batch programs using Java 7 and scheduled these through Autosys
- * Developed JUnit test classes, HP fortify security testing and remediation of violations
- * Code review, check in to SVN, AHP build and deployment
- * Preparing Release note, production deployment plan, production implementation, Post production support, monitoring and reporting
- * Participated in performance test runs, monitoring application logs, troubleshooting performance issues
- * Project demonstration, coordination with stakeholders and Interacting with client team for status updates
- * Offshore team coordination
- * Worked collaboratively with application teams, support teams, QA teams on development, troubleshooting and other technical efforts

Java Tech Lead - IMS Dashboard, BNY Mellon January 2012 - December 2013

Technology: HTML, JavaScript, Flex 4.5 , Ext JS 4.2 ,JDK 1.6, J2EE, Spring 3.0, MQ 2.1, MDB, XML, XSLT, ehCache, Web Services, JUnit, Ant, Oracle 11g, WAS 7.0, Apache Http 2.2, WAS Portal, RAD 7.5, Sencha Architect, Linux, Windows XP, SVN, Harvest, Hudson, MS Project Plan, MS Visio, Agile

Project Description

IMS Dashboard is a Rich Internet Application (RIA) integrated with BNYM Enterprise Portal that offers Role based near real time status reporting, with a dynamic drill down view, to offer transparency into the functions of BNYM as an IMS (Investment Manager Middle Office Services) service provider. Dashboards are integrated with data warehouses to retrieve data from source systems.

Responsibilities

- * Involved in requirement gathering, estimation, design and development
- * Created design specification document
- * Application development using J2EE, Spring and REST framework
- * Developed scalable, high performance components (Data Export) using JMS and MDB
- * Hands on development of UI modules with Ext Js
- * Involved in application performance tuning
- * Developed database store procedures, functions and packages

- * Continuous integration with Hudson and Harvest
- * Involved in pre-production release activities like Playbook, RRC
- * Involved in troubleshooting of complex application issues
- * Provided regular and timely status reporting to stakeholders
- * Participation in various audits (IQA, Delivery, SSAE16)

Senior Java Developer - Workbench, BNY Mellon May 2009 - January 2012

Technology: HTML, JavaScript, JDK 1.6, J2EE, Jsp, Servlets, XML, XSLT, AJAX, Flex 3, Web Services, JUnit, Ant, Oracle 10g, SQL Server, DB2, WAS 6.1, Apache Http 2.2, RAD, Unix, Windows XP, SVN, Harvest, Hudson, MS Project Plan, MS Visio

Project Description

Workbench is a BNY Mellon Asset Servicing internet information delivery platform designed for institutional clients, investment managers and consultants. Workbench Application helps clients worldwide for management, administration and oversight of their entire investment process by giving them the tools and information they need to make better decisions. Workbench provides immediate access to a broad range of investment information. It includes a comprehensive reporting engine, a compliance monitoring tool, a real-time inquiry tool, a transaction notification module, a variety of intellectual properties, Comprehensive scheduler and automatic distribution engine. It supports sophisticated Online Client Reporting including Dashboards and Charts.

Responsibilities

- * Involved in designing, coding, review and testing of the deliverables
- * WebSphere Application Server 6.1 upgrades from WAS 5.1
- * Application upgrades to support dual domains mellon.com and bnymellon.com
- * Developed of search report UI, reports download functionality using XML and XSLT, Servlets, Java
- * Developed of stored procedure in Oracle
- * Implemented remediation for various web application fortify vulnerabilities
- * Extensively used jQuery to perform AJAX calls for creating interactive web pages on JSON response
- * Unit and Integration testing using JUnit
- * Application Build and Deployment using Hudson and Harvest

Java Developer - Corporate Trust AVM, BNY Mellon March 2006 - May 2009

Technology: HTML, JavaScript, JDK 1.4, J2EE, Jsp, Servlets, XML, AJAX, JUnit, PL SQL, Ant, Oracle 10g, WAS 6.1, WSAD 5.1, RAD, Unix, Windows XP, SVN, Harvest, Hudson, MS Visio

Project Description

This is an Application Value Management engagement; consist of suite of web applications. Project scope is to render Enhancements, support and maintenance services. Offshore team involves mainly in Enhancements, while application support and maintenance has been provided through onsite team. Larger enhancements are treated as a separate project and go through the standard Software Development Life Cycle of BNYM.

Responsibilities

- * Involved in requirements analysis, designing, coding, review and testing of the deliverables
- * Application migration to WebSphere Application Server 6.1
- * Redesigning website UI according to BNYM UI guidelines
- * Database migration to Oracle 10G
- * Developed New screens for the loan cycle date updates and to delete incorrect interest calculation using Java, Servlets, JSP, Oracle SQL

- * Coordinate User Acceptance Testing with Business Users
- * Developed location maintenance functionality
- * Developed online User Maintenance functionality
- * Developed Database table data archival job into XML files