**PROFESSIONAL SUMMARY**

* Overall **10 + years** of extensive industry experience with proven expertise in system development activities including requirement analysis, design, coding, testing and implementation with emphasis on **Object Oriented, J2EE** and **Client Server technologies**
* Roles include Senior Developer with proven track record developing, implementing and reengineering the corporate Internet/Intranet high traffic web sites, content management systems with ability to work on multiple projects.
* Extensive experience in developing applications using **Java** and various **J2EE** technologies including Java/J2EE technologies **Java, Spring, REST, SOAP, JAX-WS, JAX-RS, Hibernate, JDBC, JSP, Servlets, JSTL, XML, and JMS**.
* Expertise in Application frameworks like **Spring MVC**, **Spring Web Flow.**
* Expert in developing User Interface UI applications and professional web applications **using JavaScript,HTML5 /DHTML, DOM, XHTML, jQuery, CSS3, Ajax and JSON.**
* Expert in **HTML5/CSS3**development and have experience in **Backbone.js, Require.js, node.js, angular.js, Ext.js, Responsive design.**
* Expert in using **DynaTrace, Splunk,Prometheus, Grafana andKeyNote.**
* Supported critical applications like Online Merchant Service .
* Handle critical Bridge call to restore the service to avoid Impact end customer.
* Ability to handle complex projects and multiple tasks
* Ability to perform well in a large team with proper coordination
* Ability to work within limited resources and time without compromising on the quality of service
* Can easily adapt to stressful environments and extended work hours if required
* Experience in Implementing API's in Java Multi-Threaded Environment.
* Expert in Unix Shell Scripting
* Maintain and develop **Docker** images for a tech stack including Kafka, Apache, and several in house written java services, running in Google Cloud on Kubernetes
* Cloud technology, and virtualization with **Docker.**
* Expertise in designing POJO classes using Hibernate Annotations using **EJB**/**JPA** API
* Expertise in writing **Spring Rest** and **Jersey** web services
* Expert in writing applications using Core Java concepts
* Experience in Data Serialization formats like JSON XML.
* Expert in Spring Framework, used Interceptors and Security Authentication
* Experience in designing the architecture of the Application and database modeling
* Working experience in Agile Methodology
* Developed multi-tiered object-oriented system architectures utilizing **Use cases**, **UML** Sequence, Activity and class diagrams, Rational Rose, Microsoft Visio.
* Extensive use of Build and Integration tools such as **Ant, Maven** and **Jenkins.**
* Extensive experience in creating user interfaces using JSP, HTML and client side validation using
* JavaScript.
* Experience in implementing JSP custom Tags using Tag Libraries.
* Experience with n-tier architecture design.
* Expertise in Object Oriented Programming (OOP’s) like Java and C++.
* Working knowledge of database such as Oracle 9i/10g, SQL, MySQL, Sybase.
* Experience in writing numerous test cases using JUnit framework with JPROB integration.
* Development experience on different application servers like BEA Web Logic 8.1, Web Sphere5.1, Tomcat 6.0, JBOSS AS 4.0 using various IDE’s such as Web Sphere Studio Application
* Developer (WSAD 5.0), Eclipse 2.0/3.0, Net Beans 6.1, and JDeveloper.
* Strong Object Oriented Analysis and Design (OOAD), ERD documentation, UML artifacts modeling with Rational Rose and Enterprise Architect. Applied the requirements engineering, analysis, and design disciplines of the RUP to J2EE projects.
* Experience in working with object modeling using UML tool Rational Rose implementing RUPsoftware development process.
* Good experience & expertise in designing Banking and Financial Services (BNFS) domain.
* Able to grasp the existing architecture & schemas of the system so as to debug the application related issues and to provide a simplest & smartest solution on time.
* Capable of managing multiple projects simultaneously.
* Hand on experience in Web Services and Restful Web Services.
* Able to communicate with wide range of clients and co-workers.
* Good communication, interpersonal, leadership and team management skills.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **PROGRAMMING LANGUAGES :** | Java JDK1.4/1.5/1.6 (JDK 5/JDK 6), C/C++, HTML, SQL, PL/SQL |
| **J2EE TECHNOLOGIES:** | Servlets, JSP, AWT/Swing, JDBC, JNDI, Java beans, JPA, Web services, RMI and Hibernate 3.0,BPEL, Log4j, JMS and JUNIT |
| **FRAMEWORKS:** | Struts 2, Spring 2.5,3 , Hibernate 3.x |
| **CLIENT TECHNOLOGIES:** | Dojo, JQuery, Java Script, AJAX, CSS, HTML, XHTML, Web2.0 |
| **OPERATING SYSTEMS:** | UNIX, Windows NT/XP/95/98/2000, LINUX |
| **APPLICATION SERVERS:** | Oracle/BEA Web logic 8.1/9.1/11g, IBM Web sphere 5.1/6.0/6.1, JBoss, Tomcat 5.0.28/6.0 |
| **WEB SERVICES:** | XML, SOAP, WSDL, SOA, JAX- WS, DOM, SAX, XPATH, XSLT, UDDI, JAX- RPC, REST, JaxB, Spring OXM |
| **DATABASES:** | Oracle 10g/9i/8i ,SQL Server 2000, IBATIS, DB2 and MySQL |
| **JAVA IDE:** | Eclipse 3.x, IBM Web Sphere Application Developer 6.x, IBM RAD7.5 |

**PROJECT SUMMARY**

**American Express: Prometheus– Service now Integration Aug2017 to till date**

**Description:**Prometheus is monitoring tool, which triggers multiple alerts. Prometheus API will trigger REST API. Using this Rest API , multiple operation can be performed like Create Incident,update,Update severity , State, etc.

**Responsibilities:**

* Implementation of Spring Restful web services which produces JSON
* Worked closely with internal clients to define business objectives, project scope, solution space and design/development approach for various knowledge research applications.
* Setting up AngularJS framework for UI development. Developed html views with HTML 5, CSS 3, JQuery 1.1.0, JSON, and Java Script.
* Writing front-end code like HTML, CSS, JQuery for assigned User requirements using BackboneJS, **AngularJS,**RequireJS and various other JavaScript frameworks.
* Setup Maven Profiles to connect DEV/QA/PERF/PROD
* Extensively used JAXB parsers to parse XML into objects
* Execution of multiple threads concurrently using Executor Service
* Used GSON Framework to convert JSON into objects
* Consumed SOAP services and parses XML to Java Objects
* Focused primarily on the spring components such as Dispatcher Servlet, Controllers, Model and View Objects.
* Used Eclipse neon as the IDE and used eclipse standard/plug-in features for debugging, compiling, and formatting
* Used Jenkins to build the application and created the jobs for DEV QA.
* Resolving performance issues
* Wrote scripts in JMeter to test the performance of the API's
* Development of common functions across the application
* Used GIT repository for software configuration management and version control
* Participate in project planning sessions with business analysts and team members
* Extensively used the LOG4j to log regular Debug and Exception statements.
* Closely worked with Test Team to identify bugs in application
* Developed test cases for the application mentored new team members for application architecture
* Extensively involved in identifying root cause for the application bugs
* Deploy the application to the Tomcat Server.

**American Express: SMARTSWIPE– Phoenix, AZ May2017 to till date**

**Description :**Smart Swipe is a real time event processing platform, listens to events and enables rich CM experience through real time notifications, location based offers, loyalty and other use cases.

**Responsibilities:**

* Implementation of Spring Restful web services which produces JSON
* Setup Maven Profiles to connect DEV/QA/PERF/PROD
* Extensively used JAXB parsers to parse XML into objects
* Execution of multiple threads concurrently using Executor Service
* Used GSON Framework to convert JSON into objects.
* Used Log4J, JUnit for debugging, testing, and maintaining the system and eliminated critical bugs
* Implementation of Restful web services using Spring REST
* Worked on MAPR database to insert the data in big data base.
* Deploying the application to the Tomcat server and debugging.
* Performed code review and unit tested the application

**American Express:API Commerce Engine – Phoenix, AZAug2016 – May2017**

**Description :**API Commerce Engine application is developed for sleek & flexible integration components for the Amex distribution partners to facilitate and enhance the current Enrollment, Payment instruction & Status Inquiry processing for the Global Corporate Customer Payment transactions.

**Responsibilities:**

* Monitoring performance of application using performance monitoring tools
* Raising and working on tickets raised due to production issues using Incident
* Management Request and Change Management Request tools
* Involved in maintenance of the Application, supporting the users and maintain the servers and application environments.
* Handling the PMR‘s, CMR’s and re-solving the issues in time.
* Coding, testing and bug-fixing where needed.
* Bases on the severity of the Tivoli alert raised by the system, involve corresponding team to resolve the issue.
* Implemented the script to monitor the logs to avoid impacts to the application.
* Ability to analyze the stored procedure in Db2.

**American Express: Registered Card API Project – Phoenix, AZ January 2015 – Aug 2016**

**Description :**

The Core RC capabilities are developed in the form of APIs. Through these API’s, activities like Campaign Setup, Merchant Enrollments, and Card Member enrollments are available to the Users outside of AMEX network.

**Responsibilities:**

* Monitoring performance of application using performance monitoring tools
* Raising and working on tickets raised due to production issues using Incident
* Management Request and Change Management Request tools
* Involved in maintenance of the Application, supporting the users and maintain the servers and application environments.
* Handling the PMR‘s, CMR’s and re-solving the issues in time.
* Coding, testing and bug-fixing where needed.
* Bases on the severity of the Tivoli alert raised by the system, involve corresponding team to resolve the issue.
* Implemented the script to monitor the logs to avoid impacts to the application.
* Ability to analyze the stored procedure in Db2.

**American Express: Merchant Analytics and Reporting Capabilities Project October 2013-Dec2014**

**Description :**

MARC is a fully-interactive web based reporting solution that gives power to review and manipulate data with set of tools to query, filter and sort information based on merchant business performance reporting/analytical needs. It is a Reporting and analytics application used to generate insights from merchant data perspective.

**Responsibilities:**

* Monitoring performance of application using performance monitoring tools
* Raising and working on tickets raised due to production issues using Incident
* Management Request and Change Management Request tools
* Involved in maintenance of the Application, supporting the users and maintain the servers and application environments.
* Handling the PMR‘s, CMR’s and re-solving the issues in time.
* Coding, testing and bug-fixing where needed.
* Bases on the severity of the Tivoli alert raised by the system, involve corresponding team to resolve the issue.

**American Express: Global Merchant Services Project Dec 2007 – Oct2013**

**Description :**

Online Merchant Services (OMS) is an Internet-based product from American Express that offers a convenient way for Merchants to manage account 24X7 .Merchant Can. “View their Payments, Disputes and Maintain their Account Information” Online. This application provides merchants fast access to time-sensitive financial information which is critical data. Merchants can see how much and when they are getting paid by American Express and responded to card number Disputes online using OMS Application.

**Responsibilities:**

* Monitoring performance of application using performance monitoring tools
* Raising and working on tickets raised due to production issues using Incident
* Management Request and Change Management Request tools
* Involved in maintenance of the Application, supporting the users and maintain the servers and application environments.
* Handling the PMR‘s, CMR’s and re-solving the issues in time.
* Coding, testing and bug-fixing where needed.
* Bases on the severity of the Tivoli alert raised by the system, involve corresponding team to resolve the issue.

**PNC Bank, India Oct 2007-Dec2007**

Worked as a developer in the project for a well-known client in Pittsburg (PNC Bank), for healthcare and banking domain. Health Care Advantage System is an end- to-end Portal Application for the enhancement of the PNC bank Clearing House (ACH) capabilities by integrating the ACH functionality with its existing Treasury management based payment processing capabilities.

**Responsibilities:**

* Involved in design in PNC-HCA
* Created active server pages
* Involved in developing GUI screens
* Provided various categories of search facilities
* Created POC’s