**Ankita**

**SUMMARY**

* Having 8 years of experience in IT Industry in Analysis, Design, Development, Testing and Maintenance/Support of Applications using **Java/J2EE Technologies**.
* Strong domain knowledge of **Insurance, Banking, Marketing, Finance, and Telecomm domains.**
* Possess experience in **Software engineering concepts, Software quality processes, insight into Software Development Life Cycle(SDLC) and experience in Agile/Scrum methodologies**
* Hands on experience in the areas of Web/Client-Server applications using **J2EE technologies like Java, JSP, Servlets, JDBC, Spring MVC, Hibernate, HTML, CSS, JavaScript, jQuery, JSON and AJAX.**.
* Extensive experience in Design, Development and Support of using**Struts, Spring [DI, MVC, Spring-JDBC, AOP, Batch and Spring Templates**
* Setup the **Hibernate configurations files** and using **annotation for configuring Domain Object**
* Proficient in developing Web Services, related technologies & frame works: **WSDL, SOAP,REST, AXIS and Jersey, SOAP UI** and generating clients client using Eclipse for Web Services consumption
* Experience in Hibernate and configuring using configuration files and annotations Configured **Log4j, JUnit,** and developed unit test cases and determining application functionality.
* Hands-on experience on Big data Technologies: **HDFS, Map Reduce, Mongo DB**
* Experience in **Build, Ant, Maven, Jenkin, reviewing Maven site, Junit and PMD Maven reports.**
* Proficient in implementing the **design patterns like Singleton, Front Controller, MVC, DAO (Data Access Object), DTO (Data Transfer Object), Business Delegate and Business** Object.
* Hands on experience in developing enterprise applications using **IDEs such as RAD,Eclipse,and deployment using application servers Apache Tomcat,BEA Web logic, web sphere application server(WAS) and JBOSS.**
* Experienced in RDBMS such as Oracle,MySQL and IBM DB2 Data bases.
* Experienced in developing **UML diagrams like Use Case Diagrams and Class diagrams, Sequence Diagrams and Behavior Diagrams.**
* Subversion (SVN), CVS and Visual Source Safe as versioning software tools
* Supported the application in **production and worked closely with off-shore teams.** Used**SPLUNK**and for reviewing production logs
* Excellent team player and proven track record of working in various team sizes performing cross functional roles.

**EDUCATION:** Bachelors in Information Technology, India

**TECHNICAL SKILLS:**

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| **Languages** | Java,C,Java script, Shell Script,SQL. |
| **J2EE Technologies** | Servlets, JSP, JSTL, JDBC, Design Patterns, JNDI, JMS, JAXP, JPA, RMI, JTA |
| **Frameworks /Tools** | Struts, **Spring [DI, MVC, Spring-JDBC, AOP, Batch and Spring Templates],Hibernate, Web Services, AXIS, JERSEY, ANT, Maven, LOG4J,** Junit, Maven, Jenkin |
| **Web Technologies** | **HTML,DHTML,CSS, AJAX, Java Script, jQuery** |
| **Web/Application** | **Web logic,JBOSS,Web sphere Application Server, Tomcat**. |
| **Design Tools** | Star UML, MS Visio, Rational Rose. |
| **Databases** | Oracle , DB2, SQL Server |
| **Platforms** | Windows XP, Unix Aix , Linux. |
| **Database Tools** | Oracle, Toad for SQL server,DB2,MSAcess |
| **Version Mgmt Tools** | Subversion 1.4 (SVN), CVS, GIT |

**PROFESSIONAL EXPERIENCE**

**Intuit, Menlo Park CA Apr 2015 – Till Date**

**E-Commerce Application**

**Role: Java Developer**

**Description:**Intuit offers the financial and tax preparation software, related services for small businesses, accountants and individuals. Their varieties of products include Mint.com for personal, Home and Business, Mint for FI’s, Quicken books, Turbo Tax products. The main portal offers to sell these products with various deals offered to the customers. intuit.com is their website where purchases can be made with a credit card. The system has been developed using Java/ J2EE technologies using Spring, Hibernate, Web Services (SOAP and RESTFUL) on WebSphere Application Server. Oracle is used for maintaining the website information.

**Responsibilities:**

* Developed the project using **agile** methodology and attended Daily **scrum** meetings, Iteration Planning and Scrum planning meeting.
* Developed application using **Spring, Hibernate, Web Services (SOAP and RESTFUL)**
* Worked **on Spring Controllers** and configured using annotations to handle the presentation requests and integrated with services and DAO using annotations
* Used **Hibernate** for connecting to the database and mapping the entities by using hibernate annotations.Extensively used to access **Hibernate** in data access layer and used Hibernate Query Language (HQL) for writing the queries
* Developed and Consumes **SOAP and Restful web services** and validated using **SOAP UI**
* Developed **RestfulArchitecture** implementations using different standards, such as HTTP, URI, JSON, and XML.
* Used **PL/SQL**to sending an entire block of statements to the database at one time.
* Used **PL/SQL** Error handling for Exceptions (PL/SQL runtime errors) can arise from design faults, coding mistakes, hardware failures, and many other sources.
* Worked unit test cases **using JUnit, Mockito as mocking framework**
* Configured and used**Log4j** for adding debugging information code base
* POC’s on non SQL DB’s like **CouchBase DB, Cassandra DB, Mongo DB**
* Developed Couch Base application for CURD application using restful web services.
* Worked on structuring the data documents in **MongoDB and also developed restful web services to read the data from MongoDB**
* Query Executions on Relational DB like **Oracle 11g.**
* Used JAXB, JAXP for parsing auditing information in xml format.
* Used **JSP, JSTL, jQuery and Spring tags** for retrieving and displaying data
* Helped the build team to deploy the application in production using **Maven and Jenkin. Worked on updating and correcting project pom.xml files.**
* Developed triggers, developed code to handle Exceptions and wrote Procedures to maintain the integrity and correctness of the transactions in Oracle database.Designed developed and deployed the application using **Eclipse and WebSphere Server**
* Used Viper and **JIRA** for issue tracking.
* Supported the application in production and worked with off-shore team for issue tracking

**Environment:Java, J2EE, Servlets, JSP, JDBC,Spring, Hibernate, Web Services (SOAP and RESTFUL), AXIS, Jersey,**HTML, Java Script, CSS, Java Script, JSTL,**PL/SQL,Oracle 11g,Agile, jQuery, JAXB, JAXP, Maven and ANT script, Junit, Log4j, JENKIN, SPLUNK,** Putty, Design patterns, SVN, Eclipse, **Web Sphere,** SQL Developer, Oracle Server, **JIRA, Mongo DB,Linux**

**Visa CA Aug 2014 – Mar 2015**

**Role: Java Developer**

Visa Inc. is an American [multinational](http://en.wikipedia.org/wiki/Multinational_corporation)[financial services](http://en.wikipedia.org/wiki/Financial_services) corporation headquartered in [Foster City](http://en.wikipedia.org/wiki/Foster_City,_California), [California](http://en.wikipedia.org/wiki/California), United States. It facilitates [electronic funds transfers](http://en.wikipedia.org/wiki/Electronic_funds_transfer) throughout the world, most commonly through Visa-branded [credit cards](http://en.wikipedia.org/wiki/Credit_cards).

Platform will be used as a global corporate asset capable of simplifying partner connectivity, decreasing product & service integration cost, and accelerating the pace of collaboration and innovation between Visa, core bank clients and strategic partners. VDP is agile project.

**Responsibilities:**

* Involved in the requirements review. Design, Development, Unit testing and Bug fixing of the system and used **Agile Development methodology**
* Developed application using **Spring, Hibernate, Web Services (SOAP and RESTFUL)**
* Worked on **Spring Controllers** and configured using annotations to handle the presentation requests
* Used **Hibernate for connecting** to the database and mapping the entities by using hibernate annotations.
* Extensively used to access **Hibernate in data access layer** and used Hibernate Query Language (HQL) for writing the queries
* Deployed and consumed web services based on **SOAP and REST** protocols
* Coordinated with the **QA and off-shore teams** for resolving defects and deployment related issues
* Involved in writing Thread Safe block for multithreaded access to make valid transaction.
* Used core java concept like **Exception handling**,**Collection framework** and **Multithreading.**
* Used **JAXB, JAXP** for parsing auditing information in xml format
* Used **Java script, JQuery, JSTL and CSS tags for** developing the JSP’S
* Performed unit testing **using JUNIT** framework and Clover tools
* Configured **Log4j** for adding the debugging information in the code base
* Involved in designing and developing of **Object Oriented methodologies using UML and Use Case, Class,**
* Sequence diagrams & in complete development, testing & maintenance process of the application
* Wrote SQL Queries, PL/SQL stored procedures, triggers, packages on Oracle database
* Used Putty for UNIX login to check the server logs
* Involved in making release builds for **deploying the application for test environments**
* Deployed the application in various environments and supported the application live activity
* Coordinated with the QA and off-shore teams for resolving defects and deployment related issues
* Supported the application in production and used SPLUNK to review the production logs

**Environment:J2EE, Java1.6,Multithreading,Spring, Hibernate, Web Services (SOAP and RESTFUL) CSS3, JavaScript, jQuery, AJAX, WebSphere Server 12.1, Maven, JENKIN,**Eclipse 3.7(OEPE), SVN, Oracle 11g, Oracle SQL Developer, SVN, JPA, ORM, **CouchBase DB, Cassandra DB**Web Services, Log4j

**CitiMortgage, MIMarch 2012–Jan 2014**

**Role: Java Developer**

**Description:** Citi Tax Research and Control - CitiTRAC Description: It was an E-commerce application. The organization has a desire to develop a Customer Service Investigations (CSI) workflow application that can bridge the geographic boundaries easily. Specifically, the organization wants to perform tax-associated customer service from a site outside of the CSI home department. Browser-based technology is suited to this sort of requirement. Involved in the automation of the historical data systems of the organization, like the Customer Service Tracking System (CSTS), Loan Data Access (LDA), New Loan System (NLS).

**Responsibilities:**

* Involved in **Agile Development and Deployment** of the application
* Development of application using **J2EE, Spring, Hibernate, Web Services (SOAP & REST), jQuery, JSTL 2, Oracle, Maven technologies**
* Developed **Spring Configuration files** & used annotations to auto wire Java Components using Spring Dependency
* Coded presentation layer components comprising of **JSP, Spring Controllers, Spring and JSTL Tags**
* Hands on experience with data persistency using **Hibernate and Spring Framework**
* Involved in implementation of enterprise integration with Web Services and Legacy Systems using **SOAP, and REST** (Using Axis and Jersey frameworks)
* Responsible for **maintaining Content Management system** on daily basis.
* Involved in setting up **Maven configuration and helping Continuous Integration (CI) Issues**
* Involved in debugging the defects, code review and analysis of Performance issues
* Generated **Junit test** cases for testing various Java components
* Developed **Object Model and UML** design models for developing Use cases and created Sequence diagram, class diagram and active diagrams for application components and interfaces
* Worked closely with various teams to resolve issues which include: **Business, QA, Build & Deployment, Off-shore, Tier2, Production Support teams**
* Mentored, trained and educating the users in technology perspective, worked through walk through and review sessions, closely worked with users, developers and team members in problem solving

**Environment:**Java, J2EE,Servlets, JSP, **Spring , Hibernate, Web Services, SOAP, REST, JDBC, SOAP, Apache Axis,** Oracle , STRUTS , HTML , CSS, JavaScript, SVN, Tomcat, UNIX, Eclipse

**Optima Health, WI July 2009– Feb 2012**

**Role: Java Developer**

**Description:**Developed web application for brokers of small market health insurance for group or individual customers. Basic functionality was to get customer physical address, marital status, family health and their individual health information. After all the required information provided by customers application would figure out the best available health plan in small market and output to customers for their selection.

**Responsibilities:**

* Implemented **Struts MVC design pattern and front controller pattern** to this project.
* Developed user interface by creating at least one webpage for each component using **Struts web MVC and ActionServlet as front controller for this application.**
* Developed **Action Class components for performing business process execution and involved in configuration of struts configuration specific xml file**.
* Developed **SCM by using the JSP/HTML** like one form for each functionality user interface, standard validations using the JavaScript, Servlets used as the controllers for the business logic and business logic using JDBC, XML parsing techniques etc using MVC.
* Developed SingleSignOn (SSO) functionality, through which we can run SCM from Oracle Applications.
* Involved in developing the Routings and configured Routing Program as scheduled the concurrent request.
* Developed Server-Side components for the business services for creating Items, BOM, Sourcing Rules, and substitute.
* Involved in raising the Notifications to Oracle Users through Mailing Concept for intimating to start the next process using workflow.
* Extensively worked on Oracle for writing complex queries in the business logic layer. Used joins, debugging the SCM related packages and customization.
* Extensively worked on creating the setups for Organizations, Templates, Concurrent Requests, Cross Reference Types, User Creations, Assigning responsibilities, creating value sets, Descriptive Flex Fields etc in Oracle Applications.

**Environment:**Java 1.6, Servlets, JSP, **Struts2, Hibernate 3.5, JDBC, SOAP, Apache Axis,** Oracle 9i, HTML 4, CSS, JavaScript, SVN, JBoss, UNIX;Eclispe

**APPS HR Services Private Limited, Hyderabad India Oct 2007 – Sep 2009**

**Role: Java Developer**

**Description:**  Developed [website](https://en.wikipedia.org/wiki/Website) authoring, collaboration, and administration tools designed to allow users with little knowledge of web [programming languages](https://en.wikipedia.org/wiki/Programming_language) or [markup languages](https://en.wikipedia.org/wiki/Markup_language) to create and manage website content with relative ease. Content can be simple text, photos, music, video, documents, or just about anything you can think of. A major advantage of using this software is that it requires almost no technical skill or knowledge to manage.

**Responsibilities:**

* Worked on the company websites for public, members and involved in the development of several new features.
* Extensively used the Java 1.6 and its new features
* Followed MVC architecture while designing and developing.
* Used iBatis for interacting with database. Configured MySQL and DB2 for read only and read/write purposes.
* Generated technical design documents based on the requirements, including the flow diagrams, use case diagrams, class diagrams etc.
* Written JUnit test scripts to automate the unit testing process.

**Environment**: **JDK 1.5, Spring MVC and Hibernate2/3, IBM Web Sphere,** TOAD, Ant, Web Services, JavaScript, JMS, Windows, Linux.