RAMESH PONUGOTI

510-516-8716 ram_ponu@yahoo.com

Summary:

- Around 18 years of experience in the design, development and implementation of Client/server Applications and Relational Database Applications
- Experience with **JBOSS BRMS, Apache Camel, Spring Boot, Apache Kafka, Couchbase and MongoDB and Lombok**
- Experience with **Karate and Cucumber automation testing and Power Mock** for Unit Testing
- Good Experience with **Restful Web Services**
- Good experience with **JPA(Hibernate), JOOQ**,**Spring JDBC, Spring AOP and Spring annotation tags**
- Good Experience with **Maven and Ant and Gradle** Build Tools
- Understanding on React JS
- Good experience in gathering requirements, designing and developing applications using **Rational and Visual Paradigm tools**
- Experience includes application development in **Java** (client/server), **JSP, Servlet programming, Enterprise Java Beans, JDBC, Object Oriented Programming** and full life cycle development of a project.
- Well versed in both Client-side and Server-side programming using Java Technologies and Object Oriented analysis and design.
- Experience with **Hibernate** and **Spring Framework**.
- Experience in using **JMS (Point-to-Point messaging and Publish/Subscribe)** as middleware.
- Rich experience in developing Internet/intranet based applications using Java, J2EE Technologies – **JDBC, JSP, EJB** (**Session Beans/BMP/CMP/MDB**) and **Servlets**
- Experienced in developing J2EE components on application servers like JBoss 4.2/6/7, IBM WebSphere 4.0/5.1/6.1, Web logic 6.1/7.0/8.1/9.2 and web servers like Apache Tomcat 3.2/ 4.1/5.0 Smart enough to work with any J2EE standard servers.
- Experience in relational database management **SQL Server**, **ORACLE, MySQL and DB2**
- Good Experience with **SQL** and **PL/SQL, Joins in SQL**
- A team player with excellent technical, communication and interpersonal skills
- Experience with **Scrum methodology**

Sun Certifications:

- Sun Certified Programmer for the Java 2 Platform 1.4
- Sun Certified Web Component Developer for the Java 2 Platform, Enterprise Edition 1.4
- Sun Certified Business Component Developer for the Java 2 Platform, Enterprise Edition 1.3

Brainbench Certifications:

- Brain Bench Certified In Java 2 Fundamentals
- Brain Bench Certified In Struts
- Brain Bench Certified in RDBMS Concepts

Appreciations:

- Certificate of Appreciation from United States Department of Agriculture
- Certificate of Appreciation from American Express Company
- SFTP Certification from American Express.

- Certificate of Completion AZURE – 900
- Certificate of Completion AZURE – 204

Education:

- B.Sc. from Nagarjuna University
- M.C.A from Nagarjuna University

Technical Skills:

Operating systems	Windows 95/98/NT/2000/XP, MS-DOS, Unix
Languages	Java 2.0, C++, SQL, PL/SQL
Java	JDK 1.1/1.2/1.3/1.4/1.5/1.7/1.8, Swing, AWT, Socket Programming, Multi Threading, I/O Streams, Collection's, JNI
J2EE	JDBC 3.0, Servlets 2.3/2.4, JSP 1.2/2.0, RMI, EJB 2.0, JAXP, JNDI, JMS, JTA, JTS, JAAS
Framework's	AJAX, Struts 1.0/1.1, JSF, Spring 1.2.2,Tiles, Apache Camle
ORM	Hibernate 3.0
Web Servers	Java Web Server, Apache Tomcat 3.2/4.1/5.0
Application Servers	WebSphere 3.5/4.0/5.1/6.1 WebLogic 6.1/7.0/8.1/9.2,JBoss 4.2/6.4
IDE Tools	RSA, Web logic Workshop, RAD, Eclipse, WSAD, NetBeans,INTELLI J
XML Technologies	XSL, XSLT, DTD, Schemas, DOM, SAX
RDBMS	Oracle 7i/8i/9i, SQL Server 6.5/7.0,MySQL 4.1, MS Access 2000, DB2
Directory Servers	IPlanet 5.1
Markup Languages	HTML, DHTML
Scripting Languages	Java Script, VB Script
Version Controls	GIT,Clear case, CVS, Panagon, Perforce, Synergy CM,Sub Version

Professional Experience:

Wells Fargo - Phoenix- AZ **Aug' 21 - Now**

Lead Software Engineer

Environment: Java, J2EE, Spring, Spring Boot, GIT, SPLUNK, Junit, Gradle, Jenkins, Kafka, Mongo DB, MQ, Blaze meter, AutoSys, CuCumber/WFA, Vulcon, SV Portal

DICE: Digital Integration and Card Engineering
CCAP: Credit Card Acquisition Platform
PLDCS: Personal Lending Digital Component Services

CCAP-Card Eligibility: No Harm offers are Take1 Offers, but acquisition process will be split into 2 steps
1)Qualification: in this journey, user will submit their card application , however users credit risk assessments will be done based on soft enquiry, upon approval user will be prompted for accept/decline offer
2)In this journey, upon accepting offer, users will be issues with card upon final approval and hard enquiry will be posted to credit bureaus. In case of pended, Card application will be handed to Fraud Analysts to clear the fraud alerts/decline application

PLDCS-Flex Loans: Flex Loan is a digital-only small dollar loan that will provided millions of eligible customers convenient and affordable access to funds when they need.
Flex loan is accessiable through a seamless, easy experience with the Wells Fargo Mobile Banking App.
Flex Loan is available to eligible customers in amounts of either $250 or $500 for a flat fee of $12 or $20.

Tap2-Accept: T2A is new type of offer for Consumer Lending Product/ These Offers are pre-approved and customer only has to accept the Offer to get the Product. Offers will be generated by Eligibility Utility and Updated into MCLBS System. System will fetch prequalified Product and Presented the Offer once the customer logged into the account.

DICE-CCCS: Credit Card Communication is a new MS which has been developed to send emails to the customers for the Post Approval/Pended Decisions

DICE-Auth User: Provision to the customers to add Auth Users in the Post Approval in the Credit Card Journey

DICE-Balance Transfer: Provision to the customers to do Balance Transfer in the Post Approval in the Credit Card Journey

Responsibilities:

- Developed the Rest API's using the Spring Boot
- Created API's and Configured the API's in APIGEE
- Created the Service Layer logic to connect to API's using the RestTemplate
- Created the Orchestration Layer Service to integrate with multiple services to process the Credit Application and Used the JDK 8 features
- Used the Spring Async to process the records in the Batch Service Code
- Created the Mongo Repository and DAO to insert/update the data in Mongo DB
- Created Indexes and TTL's in Mongo DB
- Deployed the new MS's in PCF Platform
- Used the Gradle to Build Code and GIT for Code Repository
- Used the Jenkins tool to build code and Deployed the code to DEV,SIT using the Pipeline
- Developed the Batch Jobs to retry the Failed Events and Configured Bach Jobs in Auto Sys to schedule the Jobs
- Created Kafka Listener to process the Decisions and Producer to publish the messages
- Configured the Kafka in application yaml file
- Created the JUnits for each class and Run the JaCoCo to check the Code Coverage
- Created the BDD's using Cucumber/WFA Framework for each use case
- Scheduled the BDD's in Vulcon to run the BDD's every day and Monitored the Reports
- Created the Design/Sequence diagrams based on the flow
- Monitored the sonarqube build and fixed the violations reported each sprint
- Key driver for the Projects Executed Tap2Accept, Flex Loans and Umbrella and Completely Involved in the Design, Implementation, Release and SRE Activities
- Created the Virtual Services using the Blazemeter and SV Portal
- Closely worked with Partner systems such as ACAPS, OSMP, ANG, ZOOT, Experian, CCBS and EG (Expedia Group)
- Complete Domain Knowledge on Credit Cards and Customer Experience
- Used the JIRA to track the Stories/features

- Followed the Agile Methodology for Development and Releases
- Involved in the Sprint Planning, Grooming, Retro's for each sprint and worked with PO's about the priorities and Product Backlog, 2+ Sprint Refinement model
- Designed/Created the Splunk Dashboard to track the API Response times, Events Received and Failed Events and Bar Charts of Percentage of Success/Failures
- Created the Splunk Alerts
- Involved in the BCP Exercise
- Constantly Checking the Security Vulnerabilities, Build Pack Updates
- Peer Reviewed the code and Provided the Inputs to the Team
- Closed worked with PO's for writing Non Functional Stories with Acceptance Criteria
- Worked with KEES Team to create new Kafka Topics/Consumer Groups
- Created the Blaze meter Scripts to run the Performance of new API
- Supported the E2E/UAT for each deliverable and Fixed the Issues
- Monitored the AppDynamics to check CPU/Memory usage during the peak times

American Express - Phoenix- AZ **Apr'15 – July 2021**

Project Name: Amex-CLP
Sr. Java Developer

Environment: Java, J2EE, Spring, JBOSS BRMS Apache Camel, GIT, SPLUNK, LISA, Junit, SVN, Maven, Jenkins, JBOSS IDE, EAP Server 6.1, SOAP UI, PUTTY, Spring Boot,ePass,GraphQL, Jooq,VertX,Karate Automation, Lombok, Apache Kafka, JPA

Working Capital Terms: American Express is giving small businesses in need of capital a new option for financing. Using the WCT, Amex Open Card members enroll in the program via an online platform, once the card member is approved, and then customers can request a loan to pay off vendor invoices. American Express th en pays the vendor within two business days on the customer's behalf. At the end of the loan's term, the full amount of the loan, plus a fee, will be auto-debited from the business's linked bank account.

Merchant Finance Pre Approval: American Express provides loans to businesses that accept American Express cards through a program called Merchant Financing. American Express® Merchant Financing loans are commercial loans. The loans are secured by business assets. To be eligible for a Merchant Financing loan, your business must accept the American Express Card and satisfy other eligibility requirements. After you submit an application for a loan, and if approved, we will tell you how much your business can borrow, the fee for the loan and the repayment method, which will each be determined based on the creditworthiness of you and/or your business and other factors. If approved for a loan, funds will be disbursed to the business bank account in which your business receives settlements for credit and debit card transactions. Repayment options may include automatic debits via ACH every business day in a fixed amount from your business bank account or a daily withholding of a percentage of your business' credit and debit card receivables.

Responsibilities:

- Used the Maven and Jenkins to build the application
- Developed the Rest Services using Apache Camel and Spring Boot
- Used the Camel Framework for Integration
- Used Jboss BRMS to Configure the Business Rules in DRL and Excel Sheet
- Developed the Stored Procedures to store the data into Orcale Database
- Involved in the Database design for the CLP
- Created Docker image for Dev environment

- Created the Logical Data Model Entities and worked with DBA Team to created Logical and Physical Data models
- Created the Flow diagrams for Vendor Verification
- Used the Kafka for messaging and implemented the Kafka Consumer and Producer
- Developed the OFAC Pend, Vendor Exclusion Screening Batch Jobs using the Quartz
- Created the Maven Project for the Vendor Verification
- Deployed the Application using LARA in E2
- Used the Putty to connect to E1, E2,E3 servers to verify the logs
- Used the Jmeter to run the Performance Test for the Rest Services and Analyzed the Jmeter Results
- Used the Agile methodology and used the Rally tool
- Involved in the estimates story points for User Stories based on complexity
- Worked with Offshore team and Assigned the work
- Created the Request for Servers Procurement and DB Procurement
- Used the Spring JDBC to connect to DB
- Created the Camel Routes and Beans in XML
- Created Rest Services Documentation and Generated the Swagger document for Rest Services
- Peer-Reviewed the Code
- Created the RFC's to deploy the Application in E2 Environment
- Converted JBoss/Camel Applications to Spring Boot
- Created Automation Suite using Karate Framework and Integrated Automation with Jenkins
- Released the EAR for E3 Deployments
- Fixed the Production Issues
- Wrote the JUnits and Used the Power Mock for mocking
- Used the Cucumber for Automation
- Developed the Bankruptcy Batch Job using VertX
- Developed the API's using the GraphQL
- Deployed the Code in Pass Environment
- Configured the APIGEE for Rest API's and Created the RFC's to promote the APIGEE Proxies to E2 and E3 Environment
- Developed Rest API's using Spring Boot
- Used the MongoDB for Audit Logging
- Used the Jooq to store the data into database
- Used the XLRelease Template to deploy the code in Pass Environment
- Used the Splunk for logs
- Wrote unix scripts to deploy the application on Linux server

American Express -Eapply **Apr'13-Mar'15**

Project Name: CPI
Sr. Java Developer

Environment: Java, J2EE, Struts, Spring Web Flow, DB2, Web Sphere 6.1, Junit, SVN, Maven, Jenkins, RAD, SOAP UI, PUTTY, JQUERY

Comprehensive Partner Integration is a web based application used by the customers to apply the American Express Credit Cards. CPI will interact with GNA and GCS and will provide the decision to the customer after submitting the Application. Following are the projects executed on the CPI Architecture.

IM Retrieval: IM Retrieval is the capability to retrieve the account details using the Retrieval Experience.
IAN Remediation: IAN Remediation is the capability to remediate the customers in case if there is any kind of system failure to show the account details for the approved customer during the IM/IAN Journey**.**

Dynamic App: Dynamic App is new user interface for Starwood partner. Using the Dynamic, System will capture the mandatory data only to apply the card in the first step, once it is submitted to GNA, GNA will send the decision either pending or approved or Addition Information Requested. If GNA Requests Additional Information, then system will show the page2, then after customer submitted the page 2 details, GNA will send the decision back to system.
Delta MCLP: Delta MCLP is tabbed version of Landing Pages for Delta Partner. Customer can access the both consumer and business cards using this landing page to apply the credit card.
Delta ITag: Implemented the ITags for Delta MCLP Pages and Delta Microsite Open Cards

Responsibilities:

- Explained the Requirements to team members and Managed the team to execute projects
- Prepared the WBS for the projects
- Prepared the HLD and LLD based on the Requirements docs
- Prepared the class and sequence diagrams
- Reviewed the code and SQL's
- Developed the DAO's using the Spring JDBC and Configured the DAO's in Spring XML File
- Wrote the Stored Procedures to get the data from DB2 Database
- Used the JAXB to marshal GNA XML into Java Objects and Unmarshalling the Java Objects into GNA XML
- Interacted with External Teams like GNA , GCS, Threat Metrix
- Implemented the Threat Metrix Service to get the Device Score and Geo Location of System to check the customer eligibility during IM Retrieval Experience.
- Implemented the NASP Web Service using JAX-WS for IM Retrieval Project
- Used the SOAP UI to test the Web Service
- Developed the Product Offer Restful WebServcie using Spring and tested the Restful service using FireFox Poster Plugin
- Developed the new user interface for Starwood Partner to Apply the Card and added the new flow to Spring Web Flow for the new UI
- Involved in the design of Dynamic App and Implemented the Service Layer for Dynamic App to interact with GNA System
- Used the Maven and Jenkins to build the application
- Involved in fixing issues in various testing Phases like SIT, UAT& Regression.
- Wrote the Source Code DB Queries to get the Layout Names, Tile Definition's and ITag page id's and other configuration's from Database
- Used the Putty to Connect to Linux Machine to install and Deploy the Application in E1 Environment
- Used the JQuery for AJAX Calls and Client Side Validations

USDA, Kansas City - MO **Aug'11-Mar'13**
Project Name: Contract Maintenance
Sr. Java Developer

Environment: J2EE, ICEFACES 1.8, JBoss 4.2, Subversion, SQL Server 2008, Clear Quest, Maven, Web Sphere 6.1, Visual Paradigm 8.0,JUnit 3.8

The Contract Maintenance (CM) application is a web based application that allows county, state, and national FSA users to perform maintenance activities for Conservation and Environmental Programs Division (CEPD) programs. The initial release will allow contract maintenance functions to be performed on Conservation Reserve Program (CRP) contracts. With this tool, County Office Users can perform common maintenance functions, including View and Print Contracts, Revise Contracts, Divide Contracts, Enter Approvals for Contract Changes, and Print Reports.

Data Migration: Currently the contract data for these programs reside on the System/36 (S/36) and the Conservation On-line Systems (COLS). Contract data will be migrated from these systems to the CM System so those contracts are available for maintenance and payment as part of the Contract Maintenance Release. Data from the S/36 and COLS systems is considered the "SOURCE" data and CM system data is considered the "TARGET" data

Responsibilities:

- Designed the screen mock up's as per the Business Requirements
- Developed the Use Case and Sequence Diagrams using Visual Paradigm tool
- Identified the Class's for each function and Developed the Class Diagrams
- Developed the pages using ICEFACES Components
- Developed the DAO's using the Spring JDBC and Configured the DAO's in Spring XML File
- Configured the Transaction using the Spring AOP for the Services
- Wrote the Unit Tests and improved the code coverage by writing more JUnit tests for negative paths
- Fixed Integration and TCO issues
- Involved in the Mapping the OLD System to New System
- Prepared the Mapping document to Map the Columns from OLD System to New Data Base Columns
- Wrote the Stored Proceedure for Migrating the S/36 Data to SQL Server
- Wrote the Complex queries using the Joins
- Assigned the tasks to team members and provided the help to resolve the issues
- Peer-Reviewed the SQL Script Code and Java Code
- Used the Maven tool to build the application and modified the POM files to add the necessary dependencies for the application
- Configured the Maven Job for the Application for Auto Deployment on Web sphere Environment
- Used the Scrum Methodology to implement the project

USDA, Kansas City - MO **Aug'10-Jul'11**

Project Name: COLS
Sr. Java Developer

Environment: J2EE, JSP, JSTL, Tiles, Struts, JBoss 4.2, Eclipse 3.5, SQL Server 2008, Subversion, iReports, ClearQuest,JUnit 3.8

COLS (Conservation on Line System) is a voluntary program for agricultural landowners. Using the COLS Application, landowners can receive annual rental payments and cost-share assistance to establish long-term, resource conserving covers on eligible farmland. The COLS Application has 2 modules one is Offer Processing and another one is Contract Maintenance.

Responsibilities:

- Involved in gathering the requirements and prepared the design document based on the requirements for General Signup 41 Contract,CREP and FWP, HEL Programs
- Used the Maven tool to build the application and modified the POM files.
- Modified the COLS Application to support General Signup 41 Contracts
- Modified the COLS Application to support the new programs CREP,FWP for both Offers and Contracts
- Modified the Stored Procedures as per the new Program Requirements
- Used the Subversion for Check-in and Check-out the code.
- Used the Jasper Reports tool to modify the reports

- Initiated the Hudson Builds for Integration and TCO Release and Created the KC-287 documents for TCO Release
- Fixed the TCO and Production Issues
- Peer-Reviewed the code and Scripts
- Wrote the JUnit Tests
- Updated the POM files for necessary dependencies.
- Worked with County users to resolve the issues

USDA, Kansas City – MO **Sep'09-Jul'10**
Project Name: DLS – Customer Profile
Sr. J2EE Developer

Environment: J2EE, JSP, JSTL, Struts 1.2, Tiles, Eclipse 3.4, Spring 1.2.6, SQL Server 2005, Clear Case, EJB 2.1, XDoclet, Maven, Junit 3.8, Log 4J

CP is a summary snapshot of the customer's personal information from SCIMS, FBP, MRT and loan transactions. The customer information was viewable in MAC on multiple screens the CP screen offers the consolidation of the information into one printable screen.

Responsibilities:
- Prepared the Navigation Map document based on the Requirements
- Wrote the JUnit Test Cases
- Used the Maven tool to build the application
- Used the Digester to parse the XML Documents
- Wrote the EJB Components
- Developed the DAO using the spring and configured the DAO's in spring xml.
- Used the Spring Annotation Tags for Dependency Injection.
- Designed the System using the RSA Modeling and created the State, Activity, Sequence and Class Diagrams using the RSA.
- Developed the JSP pages, Action classes and configured the Struts and Tiles for the Application
- Used the Clear Case for versioning
- Extensively used the XDoclet tags
- Fixed the Integration and TCO Issues
- Responsible for configuring the Struts and web.xml files and Used the Tile Framework for the application

USDA, Kansas City - MO **Jun'08-Aug'09**
Project Name: DLS – Loan Servicing
Sr. J2EE Developer

Environment: J2EE, JSP, JSTL, Tiles, Struts 1.1, EJB 2.1, Web Sphere 6.1, SQL Server, RSA 7, Clear Case, Log 4J,XDoclet, Ant, Junit 3.8

The DLS - Loan Servicing (LS) application automates each Loan Servicing process through the application of a framework. Within the Framework workflows may be grouped into categories that compliment the loan servicing business process. A Workflow is a sequential set of activities used to perform some portion of a business process. The Workflow Framework divides the workflow into multiple context areas. These contextual areas are Reminders and one or more Workflow categories. The Reminders area provides the ability to add, edit and maintain reminders that are associated with the selected workflow.

Responsibilities:

- Implemented Web layer using Struts Framework, Wrote Action Classes, and Form Bean's.
- Converted the Legacy Mainframe Application to Java Web Based Application
- Involved in the Conversion Process and designing the screens based on Legacy Mainframe Application.
- Used the Clear Case for Check-in and Check-out the code.
- Responsible for configuring the Struts and web.xml files and Used the Tile Framework for the application
- Designed and Coded the application using Object Oriented Technologies
- Created the Use Case, State, Activity and Sequence Diagrams using RSA Modeling tool
- Prepared the Navigation Map document based on the Requirements
- Implemented the SecurityFilter
- Extensively used the XDoclet tags
- Coded the DAO Layer using Hibernate
- Wrote the JUnit Test Cases
- Fixed the TCO and Integration issues.

USDA, Kansas City - MO **Oct'07-May'08**

Project Name: SAFE

Sr. J2EE Developer

Environment: J2EE, JSP, JSTL, Tiles, Struts, Web Sphere 6.1, SQL Server, RSA, Clear Case, iReports, ClearQuest

State Acres for Wildlife Enhancement (SAFE) is a voluntary program for agricultural landowners. Through SAFE, landowners can receive annual rental payments and cost-share assistance to establish long-term, resource conserving covers on eligible farmland. SAFE initiatives to allow State Offices to address local wildlife conservation needs. SAFE allows Producers to install practices that benefit high priority State wildlife conservation objectives. The system support for the program will be needed to support administration of the initiative through Offer Processing and Contract Maintenance.

Responsibilities:

- Involved in gathering the requirements and prepared the design document based on the requirements
- Implemented Front end using Struts Framework, Wrote Action Classes, and Form Bean's.
- Developed the Stored Procedures as per the SAFE Requirements
- Used the Clear Case for Check-in and Check-out the code.
- Used the iReports tool for generating the PDF documents.
- Responsible for configuring the Struts and web.xml files and Used the Tile Framework for the application
- Interacting with QA team to fix the issues and Fixed the production issues
- Coded the DAO Layer to interact with SQL Server
- Created the Use Case's and Sequence Diagrams
- Performed the Unit Testing using Web Sphere 6.1 environmemt
- Configured the Data Sources using Web Sphere 6.1 admin console
- Developed the filters to filter the data and configured the filters in the web deployment descriptor

Sprint, Overlandpark-KS **Apr'07-Sep'07**

Project Name: CTMT

Sr. J2EE Developer

Environment: Java/J2EE, JSP, JSTL, Servlets, EJB, Struts, WebLogic Server 9.2, Oracle 9i, TOAD, Ant, Synergy CM, POI, Log 4J

Customer Territory Management is a web based application which is being developed for the business users. This application will be used by the Bills and Commissions (Finance) business group to move and manage the customer territories, keep track of customer hierarchy.

Responsibilities:

- Involved in requirements gathering and wrote the System Requirements based on Functional Requirements.
- Prepared the Application Design Document's using the System Requirements
- Developed the Stored Procedures and Functions using PL/SQL and used the Callable Statement to invoke Procedures and Functions
- Responsible for designing and development of front end using JSP, JSTL and JavaScript
- Coded the Form Beans and Action classes
- Coded the DAO's to get the data and to insert the data from data base
- Used the Design Patterns Service Locator,Data Transfer Object and DAO
- Used the JavaScript for client side validations
- Used the Apache POI for exporting the data into Excel files.
- Used the Synergy CM for Check In and Check out files.
- Responsible for configuring the struts application.

Allstate Insurance Co, Northbrook-IL Oct'06-Mar'07

Project Name: PNB

Sr. J2EE Developer

Environment: JDK 1.5, JSP 2.0, JSTL, Servlets 2.3, Struts 1.1, EJB 2.0, RAD 6.0, Web Sphere 6.0, XML, XSLT, AS 400, Tiles, ClearCase, Clear Quest, Log 4J

The Property Insurance protects the property of the insured against risks like, fire, theft or weather damage. To obtain the protection, the buyer pays regular premiums during the term of the policy. In return, the Insurer pledges to compensate any losses incurred by the insured due to damages to the property or to its inhabitants, according to the terms agreed in the Insurance contract. The application has four sessions like Household, Dwelling, Coverage's and Bind.

Responsibilities:

- Interacting with Business Analyst's to get the requirements and prepared the design documents.
- Developed the Front End using Struts, JSP, JSTL and Tiles
- Co-coordinating the Offshore team and Involved in the peer code reviews
- Developed the Action Form Beans and Action classes
- Developed the Session Beans for the Business logic and CMP Entity Beans to interact with Database
- Implemented the Custom Tags and created the TLD files for the custom tags
- Responsible for configuring struts application, web.xml
- Used Rational Clear case for Source code control and bug track maintaining using ClearQuest
- Responsible for unit testing and involved in integration testing.
- Building and Deployment of JAR files on Dev Servers
- Used the Log4J for logging operations

Quest Software, Aliso Viejo-CA **Oct'05-Feb'06**

Project Name: Zanzibar

J2EE Developer

Environment: JDK 1.5, JSP 2.0, Servlets 2.4, Tomcat 5.0,Eclipse 3.1, MyFaces 1.1.1, Hibernate 3.0, Spring 1.2.2, Maven1.0.2, Log4j, CVS, MySQL 4.1, UML, Windows XP

Zanzibar is an automated deployment and configuration management solution for Java Enterprise applications. Using a modeling strategy to capture both the deployable resources of a Java Enterprise application as well as its system requirements, Zanzibar enables IT personnel to map these applications directly to the environments on which they are to be deployed. Zanzibar then gives users the ability to define and execute procedures that automate deployment operations as well as the configuration of applications that are already deployed.

Responsibilities:

- Implemented GUI to the application using JSF Framework.
- Responsible for gathering Business Requirements and User Specifications from Business Analyst.
- Created the Custom Converters and Validators
- Implemented the Backing Beans for the Pages and configured the beans in faces-config.xml
- Created the filters and configured the filters in the web deployment descriptor.
- Used the Log4J for logging operations.
- Used Spring framework and Hibernate to handle the backend calls to the database
- Involved in analysis and design to draw the Sequence and Collaboration diagrams using UML based on business requirements.
- Used Hibernate (ORM) for mapping POJO's to tables using XML configurations, and created various xml files using hibernate to map java classes to tables.
- Used CVS for source code management

RSA Security, San Mateo-CA **Apr'05-Sep'05**

Project Name: RSA Clear Trust

J2EE Developer

Environment: JDK 1.4, Tomcat 4.1, JSP 1.2, Servlets 2.3, JavaBeans, Oracle 9i, Cygwin, NetBeans 4.1, Pefforce, Windows XP

RSA ClearTrust is a Web access management solution that enables Web-centric user authorization and privilege management. It allows organizations to provide secure access to Web applications within intranets, extranets and portals

Responsibilities:

- Implemented the Sorting feature for all the pages
- Used JavaScript for client side validation
- Created the SRS for the Sorting and Delegated Administration features

- Implemented the new JSP Pages and Java Beans for the Delegated Administartion features.
- Involved in the analysis and design of the new features sorting and Delegated Admin.
- Developed JSP Custom Tag Libraries and JavaBeans
- Created stored procedure in PL/SQL
- Fixed the user problems
- Used the Perforce for check-in and Check-out the files.

SBC, Hoffman Estates-IL **Nov'04-Mar'05**
Project Name: Order Hand-Off Management System (OHMS)
J2EE Developer

Environment: JDK 1.4, JSP 1.2, Web Logic 8.1, Eclipse 3.1, Struts 1.1, JDBC, EJB 2.0(MDB, Session Beans, CMP Beans), UML, Oracle 9i, TOAD 7.6, Windows 2000

Order Hand-off Management System (OHMS) will facilitate the process of collecting and combining data from sales systems and manual data entry into a Sales Order Packet (SOP) and submitting the SOP to ordering via the Order One Shadow Service (SS). The system will include a graphical user interface (GUI) to allow sales to input data that is not currently available from source systems, including BAN, CIM addresses, Due Dates and other information. . The system will interface with the Data Access Service (DAS) to fetch information from source systems (the Solution Coaching & Pricing Tool (SCPT), etc.).Upon submitting the SOP to SS, OHMS will monitor the success of the ordering process and display the various milestone statuses to the user via the GUI

Responsibilities:
- Implemented Web interface to the application using struts framework.
- Created the Action Forms and Action Calsses.
- Developed the CustomTags using JSP
- Designing the system and documenting Use Cases, Class diagrams, Sequence diagrams.
- Used the Struts Validation framework for validating the forms.
- Wrote the MDB's to retrieve the data form Horizon System
- Developed CMP entity beans to interact with Database.
- Implemented the CMR relationships using local interfaces.
- Developed session beans for coding business logic
- Used the J2EE design Patterns Session Façade, Value Object, Bussiness Delegate and Service Locator
- Involved in mentoring with other developers on Development, Web Logic Deployment and test the the application using Web Logic testing environment

eHealthTGV, Hyderabad **Nov'03-May'04**
Java Programmer

Environment: JDK 1.3, Servlets, JSP, JDBC, EJB 2.0, UML, XML, WebSphere 4.0, Oracle 7i, WindowsNT, Java Script

This is a premier healthcare portal providing B2B services to medical product manufacturers, pharmacists, doctors, hospitals and public at large. The portal consists of four modules and each covering the specialized branches of the Healthcare industry. The Customer needs and Pharma needs modules are of the prime concern. They have been designed in order to reduce the distance between the customer and the supplier, make the job of the players easier. The customer can order the requirements through a shopping cart and at the end submit the total list.The list will be divided to the respective

suppliers. In the same way the information about the most common diseases and medicines was made available to all the users. The modules provide the most integrated form for the use of pharma industry.

Responsibilities:

- Developed procedures and triggers in PL/ SQL
- Developed and deployed Enterprise Java Beans (EJB**)** that includes session as well as entity beans in Web Sphere 4.0
- Developed Entity Beans with CMP and Session Beans that implement the business logic.
- Written JSP and Java Servlets for server side programming for handling requests and responses from the client
- Participated in all the different phases of Software Development Life Cycle (SDLC)
- Unit tested the functionality by imputing the data manually
- Used the Java Script for Client Side Validations