G. SAN

Java Developer

📱 703-286-XXXX

✉ xyz@gmail.com

Summary

Over 10+ years of professional experience in the Information Technology mainly worked on Banking, Telecommunications, Insurance domains and involved in software development life cycle processes including requirements gathering, analysis and design, development tools and technologies, release and version control.

Synopsis

→ 10 years of experience as a Java/J2EE Developer in analysis, design, implementation, integration, testing and maintenance of applications using Java/J2EE and Object Oriented Client-Server technologies.

→ Expertise at using frameworks and tools like spring, Hibernate, JSF, ANT, Junit.

→ Extensively worked with Retail, Healthcare, Insurance, Banking and Investment domain with good knowledge of developing complex projects and good management skills of the deliverables.

→ Experience in working with various Software Development Life Cycle (SDLC) methodologies based on Agile, Scrum, Waterfall Model.

→ Expert level skills developing web based applications using Core Java, Servlets, JSP,JSF, JavaBeans, EJB, Web Services, JDBC, HTML, XHTML, HTML5, CSS3, Java Script, Angular JS, Angular 2, Node JS, Boot Strap, AJAX and JQuery.

→ Strong understanding of Data Structures, Algorithms and Collections Framework.

→ Extensively worked on n-tier architecture systems with application system development using Core Java, JDBC, Servlets, JSP, EJB, JMS, Web services, Restful Web Services, Spring, Spring boot, Struts MVC, JSF, Hibernate.

→ Design and development of web-based applications using different Web and application servers such as Apache Tomcat, WebSphere, JBoss and WebLogic.

→ Experience in ANT and Maven build tools.

→ Extensive of server-side development experience using the technologies EJB, Web Services, XML, JAXB, Oracle, MySQL Server, SQL, PL/SQL.

→ Strong experience with Version Control like GitHub, SVN and CVS.

→ Possess strong working knowledge of Database Programming using SQL, PL/SQL, Triggers and Stored Procedures.

→ Highly motivated team player with strong communication, analytical, documentation and organizational skills.

→ Excellent Leadership, Technical, Communication, Analytical and Problem Solving skills and ability to get on well with people including cross-cultural backgrounds.

Education

Bachelor's Degree in Computer Science

Sun Certified Java Programmer (SCJP)

TechnicalSkills

- Java
- J2EE
- Spring
- Hibernate
- Ibatis
- Struts
- HTML
- CSS
- JavaScript
- Angular.js
- React.JS
- Node.js
- bootstrap.js
- backbone.js
- JDBC
- C, C++.

AdditionalTechnical Skills

Oracle, SQL Server, MySQL, DB2, JBoss, WebSphere, Tomcat, Eclipse, Flex, RSA, NetBeans, Windows, Linux,

CLIENT: ZENEFITS.
PRESENT
ROLE: SR. JAVA DEVELOPER

AUG 2015 –

PROJECT BRIEF: WE KNOW THE WORLD OF HR IS COMPLEX. THAT'S WHY WE INTEGRATE ALL TOOLS AND PEOPLE APPS INTO ONE PLACE SO HR GETS IN A FLOW FIT FOR EVERYONE. WITH A MOBILE-FIRST MINDSET, ZENEFITS GIVES EMPLOYEES MORE CONTROL, HR EXPERTS MORE TIME TO FOCUS ON THEIR WORK, AND BROKERS SMARTER TOOLS. ZENEFITS CONNECTS TO POPULAR BUSINESS APPS FOR EXPENSE TRACKING, TEAM COLLABORATION, PERFORMANCE MANAGEMENT, AND MORE. THE APPS YOU ADD FULLY INTEGRATE WITH OUR PLATFORM, SO THEY AUTOMATICALLY UPDATE WHENEVER INFORMATION CHANGES WITHIN ZENEFITS.

ACCOUNTABILITIES:

- DEVELOPED AND MAINTAINED JAVA/J2EE DISTRIBUTED APPLICATIONS USING SPRING MVC FRAMEWORK.
- DESIGN AND DEVELOP NEW FEATURES IN WEB APPLICATIONS USING JAVA/J2EE AND ENHANCE EXISTING FEATURES.
- WORKED EXTENSIVELY IN THE DEVELOPMENT OF WEB APPLICATIONS USING SPRING AND HIBERNATE
- DESIGNED THE SYSTEM BASED ON SPRING MVC ARCHITECTURE. DEVELOPED A BUSINESS LOGIC LAYER USING SPRING FRAMEWORK AND INTEGRATED HIBERNATE.
- DEVELOPED WEB BASED APPLICATIONS USING HIBERNATE, XML, REST WEB SERVICES AND SQL TO INCORPORATE INTO THE APPLICATION.
- DEVELOPED AND DESIGNED APPLICATION USING SPRING BOOT TO DEVELOP MICROSERVICES.
- DEVELOPED DATA PERSISTENCE LAYER CONSISTING OF SEARCH DAO OBJECTS AND HIBERNATE ORM OBJECTS
- WORKED ON PRESENTATION LAYER TO DEVELOP JSP PAGES AND EMBEDDING CSS, JAVASCRIPT, DOM AND HTML5.
- USED MICRO SERVICE ARCHITECTURE WITH SPRING BOOT-BASED SERVICES INTERACTING OF REST AND KAFKA.
- DESIGN AND DEVELOPED THE REST BASED MICROSERVICES USING THE SPRING BOOT, SPRING DATA WITH JPA.
- IMPLEMENTED MICROSERVICES USING SPRING BOOT, SPRING CLOUD, SPRING MICROSERVICES, AND ENABLED DISCOVERY USING NETFLIX EUREKA SERVER.
- DESIGN AND IMPLEMENT DISASTER RECOVERY FOR THE POSTGRESQL DATABASE.
- DEVELOPED APPLICATION USING JAVASCRIPT, ANGULAR JS, SAAS AND HTML.
- DESIGNED AND DEVELOPED WEB-BASED APPLICATIONS USING DIFFERENT WEB AND APPLICATION SERVERS SUCH AS APACHE TOMCAT, NODEJS, AND IIS.
- EXPERIENCE IN IMPLEMENTING MEAN STACK (MONGO DB, EXPRESS.JS, NODE.JS, AND REACT.JS)
- PATCH, UPGRADE AND KEEP THE POSTGRESQL DBS CURRENT.
- OPTIMIZED POSTGRESQL.CONF FOR PERFORMANCE IMPROVEMENT. REVIEW ALL POSTGRESQL LOGS FOR PROBLEMS.
- RESPONSIBLE FOR THE DEVELOPMENT AND SUPPORT OF THE CLIENT WEBSITE USING CORE JAVA AND JSP.
- IMPLEMENTED SERVICES USING CORE JAVA CONCEPTS LIKE COLLECTION, AND MULTITHREADING.
- USED JAVA MULTI-THREADING TO IMPLEMENT BATCH JOBS WITH JDK FEATURES.

Work Experience

- IMPLEMENTED SSO FUNCTIONALITY USING SPRING SECURITY USING AN SSO URL AND STORING SPRING SESSION IN DISTRIBUTED REDIS DATABASE.
- IMPLEMENTED WEBPACK FOR BUNDLING JQUERY AND OTHER THIRD PARTY LIBRARY FILES AND BABEL WAS IMPLEMENTED TO USE ECMASCRIPT FEATURES.
- DESIGNED DYNAMIC AND MULTI-BROWSER COMPATIBLE PAGES USING HTML, CSS, JQUERY, JAVASCRIPT, ANGULAR JS AND KENDO UI.
- USED JNDI LOOKUP IN ESTABLISHING A SINGLETON DATABASE CONNECTION CLASS USING JDBC.
- WORKED ON CONFIGURING CONNECTION POOLS USING JNDI AND JDBC.
- CREATED SSO SESSION AND PASSING THE SESSION TO DIFFERENT APPS TO CONTINUE THE BUSINESS LAYERS.
- CREATED POJO OBJECTS AND DAO LAYER AND USED JDBC TO CONNECT TO ORACLE AS WELL AS MSSQL DATABASE, IN BACK END APPLICATION.
- PROVIDED THE DETAILED DESIGN ARTIFACTS (TECHNICAL DESIGN DOCUMENTS) USING OOAD AND UML.
- DESIGNED APPLICATION USING OOAD AND MVC ARCHITECTURE.
- INVOLVED IN COMPLETE APPLICATION DESIGN USING OOAD AND J2EE ARCHITECTURE.
- DEVELOPED JUNIT TEST CASES FOR UNIT TESTING AND MOCKITO FOR MOCKING.
- IMPLEMENTED MULTI-THREADING IN THE APPLICATION BY USING SWING WORKER THREAD.
- DESIGNED AND IMPLEMENTED FUNCTIONS AND FEATURES USING ANGULAR 6 AT CLIENT-SIDE AND WEB API AT SERVER-SIDE
- IMPLEMENTED CLIENT-SIDE FORM VALIDATION, FORM VIEW RESULTS USING VARIOUS COMPONENTS, SERVICES, PIPES IN ANGULAR 6.
- USED ANGULAR 6 HTTP TO RETRIEVE DATA THROUGH WEB API FROM ENTITY FRAMEWORK.
- PERFORMED APPLICATION DEVELOPMENT USING TOOLS LIKE INTELLIJ, JUNIT, AND MAVEN FOR BUILDING APPLICATION.
- DEVELOPED AGILE PROCESSES USING GROOVY, JUNIT TO USE CONTINUOUS INTEGRATION.
- DEVELOP AND EXECUTED UNIT TEST CASES USING JUNIT, AND MOCKITO AS MOCKING FRAMEWORK FOR MOCKING DATA.
- DEVELOPED JUNIT TEST CASES TO LAUNCH SPRING BATCH JOB WITHOUT DB AND SERVER INTERACTIONS.
- DEPLOYED AND CONFIGURED INTROSCOPE AGENTS ON VARIOUS APPLICATION SERVERS SUCH AS WEBLOGIC, WEBSPHERE, APACHE TOMCAT AND SUN/ORACLE GLASSFISH.
- DEVELOP RESTFUL API FOR CLOUD MANAGEMENT SOLUTIONS BASED ON KUBERNETES PLATFORM, USING JAVA, UBUNTU, INTELLIJ AND MYSQL.
- WORKED WITH LAMP, MYSQL, MSSQL, PHP AND AJAX ON A VARIETY OF INTERNET PLATFORMS, INCLUDING WINDOWS, LINUX, AND APACHE.
- DESIGNED AND DEVELOPED USER STORIES USING JSPS, SERVLETS, AJAX, JQUERY, AND CORE JAVA USING ADOBE CQ5 AS AN ONLINE CONTENT MANAGEMENT SYSTEM.
- CREATED JAVA SERVLETS WITH RESTFUL APIS TO HANDLE HTTP REQUESTS AND RESPONSES.

TECHNOLOGIES USED:J2EE, JAVA, SPRING, HIBERNATE,SPRING BOOT, IBATIS, ANGULAR.JS, REACT.JS, NODE.JS, BOOTSTRAP.JS, BACKBONE.JS, JAVASCRIPT, ORACLE, PL/SQL,POSTGRESQL,JQUERY,ANGULAR 6,APACHE TOMCAT,JDBC, CASSANDRA,OOAD, HADOOP,SERVLETS, REST, SOAP, WEB SERVICES, ECLIPSE, WEBLOGIC, GIT, GITHUB, JUNIT, SELENIUM, AGILE, UML, JSP, XML, SOA.

Work Experience

CLIENT: CITI BANK.   AUGUST 14 – JULY 15
ROLE: SR. JAVA DEVELOPER

PROJECT BRIEF:CITIBANK IS THE CONSUMER DIVISION OF FINANCIAL SERVICES MULTINATIONAL CITIGROUP. CITIBANK WAS FOUNDED IN 1812 AS THE CITY BANK OF NEW YORK, AND LATER BECAME FIRST NATIONAL CITY BANK. THE AIM OF THIS PROJECT IS TO IMPLEMENT A VENDOR SUPPLIED PRODUCT TO ACT AS A FEES ENGINE, HOUSING AND EXECUTING RULES TO REDUCE HUMAN INTERVENTION. THIS PROJECT IS INTENDED TO PROVIDE THE BUSINESS USERS WITH SHORT TERM PRODUCTIVITY GAINS, WHILE ALSO CONTRIBUTING TO THE END STATE VENDOR STRATEGY.

ACCOUNTABILITIES:

- INVOLVED IN MULTI-TIERED J2EE DESIGN UTILIZING MVC ARCHITECTURE SPRING, STRUTS, HIBERNATE AND WEBSPHERE APPLICATION SERVER CONNECTING TO AN ORACLE DATABASE.
- CREATE NEW INTERFACES USING JAVA, MAVEN/ANT, SPRING MVC / STRUTS, OR HIBERNATE BASED ON PROVIDED REQUIREMENTS XSD/DDF'S
- IMPLEMENTED THE APPLICATION USING THE CONCRETE PRINCIPLES LAID DOWN BY SEVERAL JAVA/J2EE DESIGN PATTERNS LIKE BUSINESS DELEGATE, MVC, SESSION FAÇADE, FACTORY METHOD, SERVICE LOCATOR, SINGLETON AND DATA TRANSFER OBJECTS (DTO).
- DEVELOPED THE SPRING FEATURES LIKE SPRING MVC, SPRING DAO, SPRING BOOT, SPRING BATCH, SPRING HEROKU, SPRING SECURITY, AND SPRING INTEGRATION.
- DEPLOYED SPRING BOOT BASED MICRO SERVICES DOCKER CONTAINER USING AMAZON EC2 CONTAINER SERVICES AND USING AWS ADMIN CONSOLE.
- WORKED WITH DATABASE ADMINISTRATION SUPPORT AND TROUBLESHOOTING, INCLUDING INSTALL POSTGRESQL SOFTWARE, PATCHES AND UPGRADES; MANAGE AND MONITOR TABLESPACES.
- DEVELOPMENT OF COMPONENTS APPLICATION USING CORE JAVA, JSP, DIRECTIVES, EXPRESSIONS, JAVASCRIPT AND XHTML.
- MODIFIED THE UI SCREENS CREATED BY WEB DESIGNER USING HTML, JSP, CSS, TYPESCRIPT AND JAVASCRIPT.
- EXPERTISE IN ANALYZING DATA QUALITY CHECKS USING SHELL SCRIPTS. UPGRADING, INSTALLING, AND CONFIGURING POSTGRESQL.
- DEVELOPED MICROSERVICES USING SPRING BOOT FOR CALLING ALFRESCO REST SERVICES.
- WROTE JUNIT, AND USED MOCKITO FRAMEWORK FOR MOCK TEST. IMPROVED UNIT TEST COVERAGE FOR SOME CLASSES, WORKED WITH ESPRESSO.
- TEST THE APPLICATION WITH ANDROID TESTING FRAMEWORK AND ROBOLECTRIC AND JUNIT.
- DEVELOPED AND EXECUTED UNIT TEST CASES USING JUNIT FRAMEWORK BY SUPPORTING TDD.
- WROTE JUNIT TEST CASES FOR TESTING UI FRAMEWORK CLASSES AND WROTE MANY JAVA SCRIPTS, D3, JSON, THREE JS TO DO CLIENT SIDE VALIDATIONS.
- DEVELOPMENT OF CUSTOM MODULES USING JSP, AJAX, JAVASCRIPT, JQUERY, JSON
- CUSTOMIZING HTML, CSS, JAVA SCRIPT AND JQUERY SCRIPTS FOR UI/UX DEVELOPMENT ACCORDING TO CLIENT'S NEEDS.
- DESIGN AND DEVELOPED THE REST BASED MICROSERVICES USING THE SPRING BOOT, SPRING DATA WITH JPA.
- REFACTORED A LARGE-SCALE GPS MESSAGE IMPORT DAEMON INTO MULTI-THREADING ARCHITECTURE.

- INVOLVED IN MULTI-TIERED J2EE DESIGN UTILIZING SPRING INVERSION OF CONTROL (IOC) ARCHITECTURE AND HIBERNATE.
- DEVELOPED AND IMPLEMENTED WEBSERVICES AND USED SPRING FRAMEWORK.
- USED MIDDLEWARE LIKE COOKIE-PARSER ON NODE.JS TO HELP IMPLEMENT SESSION.
- DEVELOPED THE FORWARDING OF INCOMING SMS MESSAGES TO EMAIL FEATURE USING TWILIO API, NODE.JS AND SENDGRID.
- CREATED JAVA SERVLETS WITH RESTFUL APIS TO HANDLE HTTP REQUESTS AND RESPONSES.
- INVOLVED IN COMPLETE APPLICATION DESIGN USING OOAD AND J2EE ARCHITECTURE, STRUTS FRAMEWORK AND VARIOUS DESIGN PATTERNS.
- PERFORMED THE CODE REVIEW PROCESS USING GIT AND DOCUMENTING THE CODING STANDARDS BASED ON OOAD AND J2EE DESIGN PATTERNS.
- ENHANCED THE WEB APPLICATION AND CREATED BUSINESS LOGIC IN STRUTS FRAMEWORK USING JSP, AND SERVLETS.
- USED CORE JAVA TO IMPLEMENT DATA STRUCTURES INCLUDING LINKED LISTS, STACKS, QUEUES, TREES, HASH TABLES AND DIFFERENT SORTING AND SEARCHING ALGORITHMS.
- DEVELOPED HIBERNATE DAO ACCESSOR CLASSES USING SPRING JDBC TEMPLATE, WORKED WITH HIBERNATE FOR OBJECT RELATIONAL MAPPING AND CONNECTION MANAGEMENT.
- UTILIZED CORE JAVA TECHNOLOGIES SUCH AS COLLECTIONS, MULTI-THREADING, EXCEPTION HANDLING.
- INVOLVED IN PERFORMANCE TUNING OF WEBLOGIC/JBOSS/TOMCAT SERVERS WITH RESPECT TO HEAP, THREADS AND CONNECTION POOLS.
- DESIGNED AND DEVELOPED SERVLETS, JSPS, AND JAVABEANS WITH DEPENDENCY INJECTION TO IMPLEMENT JSF FRAMEWORK.
- WROTE SCRIPTS TO AUTOMATE APPLICATION DEPLOYMENTS AND CONFIGURATIONS. HADOOP CLUSTER PERFORMANCE TUNING AND MONITORING.

TECHNOLOGIES USED: JAVA, J2EE, HIBERNATE, SPRING, STRUTS,SPRING BOOT, JDBC, ANGULAR.JS, NODE.JS, BOOTSTRAP.JS, BACKBONE.JS, JSP, HTML, CSS, JQUERY, JAVASCRIPT, XML, SOAP, PL/SQL,POSTGRESQL,SERVLETS,OOAD, JSF, PHP, JMS, JUNIT, EJB, DB2, CRUD, MONGODB, MYSQL MS SQL, ORACLE, APACHE CXF, REST, SOA, APACHE TOMCAT, LINUX, ECLIPSE, SCRUM, SUBVERSION SVN, UML, CLASS DIAGRAM, JSTL, MAVEN.

CLIENT: VERIZON.   MARCH 12 – JULY 14
ROLE: JAVA DEVELOPER

PROJECT BRIEF:VERIZON WIRELESS, IS AN AMERICAN TELECOMMUNICATIONS COMPANY WHICH OFFERS WIRELESS PRODUCTS AND SERVICES. IT IS A WHOLLY OWNED SUBSIDIARY OF VERIZON COMMUNICATIONS. THE PROJECT HAD TO DEVELOP MODULES LIKE CONTRACT MANAGEMENT, CORE DATA, ACCOUNTING INTERFACE, SLA DOCUMENTATION AND CREATING WEB SERVICE INTEGRATIONS FOR CREDIT SCORE RETRIEVAL.

ACCOUNTABILITIES:

- INVOLVED IN MULTI-TIERED J2EE DESIGN UTILIZING MVC ARCHITECTURE SPRING, STRUTS, HIBERNATE AND WEBSPHERE APPLICATION SERVER CONNECTING TO AN ORACLE DATABASE.
- DEPLOYED THIS APPLICATION WHICH USES J2EE ARCHITECTURE MODEL AND STRUTS FRAMEWORK FIRST ON WEBLOGIC AND HELPED IN MIGRATING TO JBOSS APPLICATION SERVER.

Work Experience

- WORKED IN JAVA, J2EE, XSL, XML, ORACLE, DB2, STRUTS, SPRING, HIBERNATE, REST WEB SERVICES, MODEL DRIVEN ARCHITECTURE AND SOFTWARE CONFIGURATION MANAGEMENT TOOLS.
- DEVELOPED APPLICATION BASED ON J2EE USING HIBERNATE, SPRING, JSF FRAMEWORKS AND SOAP/REST WEB SERVICES, WEB SPHERE INTEGRATION DEVELOPER (WID) TOOL TO DEVELOP WPS COMPONENTS.
- USED SPRING FRAMEWORK FOR DEPENDENCY INJECTION AND INTEGRATED WITH THE EJB USING ANNOTATIONS.
- RESPONSIBLE FOR ANALYSIS, DESIGN, DEVELOPMENT AND INTEGRATION OF UI COMPONENTS WITH BACKEND USING J2EE TECHNOLOGIES SUCH AS SERVLETS, JAVA BEANS AND JSP.
- USED IBATIS FRAMEWORK WITH SPRING FRAMEWORK FOR DATA PERSISTENCE AND TRANSACTION MANAGEMENT.
- USED SPRING FOR CROSS CUTTING CONCERNS AND IOC FOR DEPENDENCY INJECTION.
- DEVELOPED THE APPLICATION USING STRUTS FRAMEWORK THAT LEVERAGES CLASSICAL MODEL VIEW CONTROLLER (MVC) ARCHITECTURE
- USED JSF MESSAGES FOR HANDLING THE ERROR MESSAGES FOR THE APPLICATIONS
- USED EJB,JMS,JAVASCRIPT IN ENHANCEMENT OF THE PRODUCT
- DESIGNED AND IMPLEMENTED DATABASE STRUCTURE IN MYSQL SERVER
- DESIGNED THE DATABASE AND CODING OF SQL, PL/SQL, TRIGGERS AND VIEWS USING IBM DB2.
- WORKED EXTENSIVELY ON SPRING IOC, SPRING DAO FRAMEWORK, SPRING WEB SERVICES AND INTEGRATED SPRING WITH STRUTS FRAMEWORK
- USED NETBEANS FOR DEVELOPMENT AND WEBLOGIC APPLICATION SERVER FOR DEPLOYING THE WEB APPLICATION.
- USED JBOSS APPLICATION SERVER TO DEPLOY APPLICATION INTO PRODUCTION ENVIRONMENT.
- DEVELOPED SERVLETS, JSP, AND JAVA CLASSES FOR IMPLEMENTING BUSINESS LOGIC
- USED MAVEN TO BUILD AND GENERATE CODE ANALYSIS REPORTS.
- DEVELOPED SWING FOR USER INTERACTION AND DATA PRESENTATION.
- DESIGNED AND DEVELOPED PRICING REGION SERVICES USING ORACLE ADF, JSF AND ORACLE SPATIAL.
- DESIGN AND DEVELOPMENT OF THE EXCEPTION MANAGEMENT WORKFLOW USING ORACLE BPM.
- WORKED WITH IBM MQ SERIES AND WEBSPHERE MESSAGE BROKER ON VARIOUS PLATFORMS LIKE SUN SOLARIS, AIX, AND WINDOWS.
- BUILT CODE USING IDE INTELLIJ AND DEPLOY IT USING APACHE TOMCAT.

TECHNOLOGIES USED:JAVA, J2EE, SPRING, STRUTS, JSF, JSP, EJB, DOJO, JQUERY, SENCHA EXTJS, JAVASCRIPT, GWT, MYSQL, SQL, DB2, TOMCAT, WSDL, JBOSS, UNIX, MERCURIAL, SELENIUM, JIRA, SWING, COGNOS, ILOG, JRULES, ORACLE.

CLIENT: GE INDUSTRIAL   FEB 10 – FEB 12
ROLE: JAVA DEVELOPER

PROJECT BRIEF:THE COMPANY MANUFACTURES BUSINESS AND INDUSTRIAL IMAGING PRODUCTS, INCLUDING COPIERS, LASER PRINTERS, MULTI-FUNCTIONAL PERIPHERALS (MFPS) AND DIGITAL PRINT SYSTEMS FOR THE PRODUCTION PRINTING MARKET. THE PROJECT DEALS WITH BUILDING UP OF A NEW WEB-SITE FOR THE COMPANY TO ASSIST ITS CUSTOMERS. THE PROJECT DEALS WITH BUILDING UP OF A NEW WEB-SITE FOR THE COMPANY TO ASSIST ITS CUSTOMERS.

Work Experience

ACCOUNTABILITIES:

- INVOLVED IN MULTI-TIERED J2EE DESIGN UTILIZING MVC ARCHITECTURE SPRING, STRUTS, HIBERNATE AND WEBSPHERE APPLICATION SERVER CONNECTING TO AN ORACLE DATABASE.
- INTEGRATED HIBERNATE ORM WITH SPRING-HIBERNATE FRAMEWORK TO FACILITATE DML AND DQL QUERIES AND REPRESENT OBJECT-DATABASE MAPPING.
- INVOLVED IN TRANSFORMING THE USE CASES INTO CLASS DIAGRAMS, SEQUENCE DIAGRAMS AND STATE DIAGRAMS.
- INVOLVED IN DEVELOPMENT OF WEB SERVICES, CREATION OF WSDL AND SCHEMAS.
- EXTENSIVELY PARTICIPATED ON WORKING WITH SPRING FRAMEWORK. INVOLVED IN WRITING JSP AND SERVLETS.
- INVOLVED IN DEVELOPMENT OF WEB SERVICES, WERE DEVELOPED TO RECEIVE CLIENT REQUESTS.
- IMPLEMENTED SPRING JDBC TEMPLATE, SPRING EXCEPTION STRATEGY AND AOP.
- INVOLVED IN SETTING UP WEBSPHERE APPLICATION SERVER AND USING ANT TOOL TO BUILD THE APPLICATION AND DEPLOY THE APPLICATION IN WEBSPHERE APPLICATION SERVER.
- WORKED WITH THE CREATION OF STORE PROCEDURES. INVOLVED IN WRITING SQL QUERIES, STORED PROCEDURES TO ACCOMPLISH COMPLEX FUNCTIONALITIES.
- PART OF TEAM CREATING QUALITY WORKING J2EE CODE TO DESIGN, SCHEDULE, AND COST TO IMPLEMENT USE CASES.
- DEVELOPED REUSABLE CLASSES IN THE MIDDLEWARE USING HIBERNATE.
- INVOLVED IN WRITING LOTS OF JSP FOR MAINTAINS AND ENHANCEMENTS OF THE APPLICATION. WORKED ON FRONT END USING SERVLETS AND ALSO BACKEND USING EJB AND HIBERNATE.
- WORKED ON PRESENTATION LAYER USING STRUTS TILES, JSPS AND SERVLETS.
- CREATED QUALITY WORKING J2EE CODE TO DESIGN, SCHEDULE, AND COST TO IMPLEMENT USE CASES.
- SETTING OF DB2 BUILD SETTINGS IN RAD APPLICATION DEVELOPMENT SERVER.
- INVOLVED IN WRITING THE DATABASE INTEGRATION CODE USING HIBERNATE.
- DEVELOPED CLIENT GUI MODULES USING SWING, JAVA SCRIPT AND FLASH.
- USED JAVASCRIPT FRAMEWORKS LIKE REQUIRE.JS, NODE.JS, AND EXT.JS FOR BUILDING SINGLE PAGE WEB APPLICATION.
- USED J2EE TO COMMUNICATE LEGACY COBOL BASED MAINFRAME IMPLEMENTATIONS.
- DESIGNED, IMPLEMENTED AND TEST ORACLE ADF APPLICATIONS USING JDEVELOPER.
- CREATION OF MANAGED SERVER AND JDBC CONNECTIONS.
- WORKED ON THE APPLICATION USING RATIONAL APPLICATION DEVELOPER. DESIGNED & DEVELOPED APPLICATION FLOW UML DIAGRAMS OF THE APPLICATION USING RATIONAL ROSE.

TECHNOLOGIES USED: J2EE, JAVA, JSP, SERVLET, JDBC, JAVASCRIPT, STRUTS, HIBERNATE, JUNIT, HTML, JAVASCRIPT, WEBSPHERE APPLICATION SERVER, WSAD, ORACLE, TOAD, SPRING, WSDL, AXIS , TCPMON, ANT, WINCVS, WINDOWS'XP.

Work Experience

CLIENT: MERCK & CO.   DEC   08 – JAN 10
ROLE: SOFTWARE DEVELOPER

PROJECT BRIEF:MERCK & CO. INC. IS ONE OF THE LARGEST PHARMACEUTICAL COMPANIES IN THE WORLD. THE COMPANY DESCRIBES ITSELF AS "A GLOBAL RESEARCH-DRIVEN PHARMACEUTICAL COMPANY" THAT "DISCOVERS, DEVELOPS, MANUFACTURES AND MARKETS A BROAD RANGE OF INNOVATIVE PRODUCTS TO IMPROVE HUMAN AND ANIMAL HEALTH, DIRECTLY AND THROUGH ITS JOINT VENTURES". THE PROJECT DEALS WITH BUILDING UP OF A NEW WEB-SITE FOR THE COMPANY TO ASSIST ITS CUSTOMERS AND VENDORS.

ACCOUNTABILITIES:

- IMPLEMENTED DYNAMIC DATA SOURCE ROUTING USING SPRING FRAMEWORK.
- DESIGNED AND DEVELOPED OF SERVER SIDE JAVA CODE USING THE SPRING FRAMEWORK.
- J2EE TO COMMUNICATE LEGACY COBOL BASED MAINFRAME IMPLEMENTATIONS.
- USED STANDARD DATA ACCESS TECHNOLOGIES LIKE JDBC AND ORM TOOL LIKE HIBERNATE.
- INVOLVED IN DEPLOYING THE APPLICATION WITH STRUTS FRAMEWORK AND HIBERNATE
- IMPLEMENTED THE AJAX, JSPS, AND SERVLETS, IN THE MVC STRUTS FRAMEWORK TO EFFECTIVELY HANDLE THE WORKFLOW OF THE APPLICATION EXPERIENCED IN VALIDATION XML MANUALLY AND PROGRAMMATICALLY
- DEVELOPING ACTION CLASSES, SERVICE CLASSES FOR RESIDENT INSURANCE PREMIUM PAYMENT MODULE.
- WORKED ON GUI INTERNATIONALIZATION USING JSP AND CORE JAVA.
- WROTE STORED PROCEDURES IN ORACLE PL/SQL FOR DATA ENTRY AND RETRIEVAL.

TECHNOLOGIES USED:CORE JAVA, SPRING, STRUTS, HIBERNATE, JSP, JUNIT, MS SQL SERVER, WEBLOGIC, ORACLE, ECLIPSE, JIRA, JDBC,.NET, IMS, JCL, LINUX, PL/SQL,JSP,HTML.

CLIENT: TCS   JULY   07 – NOV08
ROLE: SOFTWARE DEVELOPER

PROJECT BRIEF:TATA CONSULTANCY SERVICES LIMITED IS AN INDIAN MULTINATIONAL INFORMATION TECHNOLOGY SERVICE, CONSULTING COMPANY HEADQUARTERED IN MUMBAI, MAHARASHTRA. IT IS PART OF THE TATA GROUP AND OPERATES IN 46 COUNTRIES. TCS IS ONE OF THE LARGEST INDIAN COMPANIES BY MARKET CAPITALIZATION. RESPONSIBILITY AT TCS WAS TO DEVELOP SOLUTIONS, IMPLEMENT THEM, AND GATHER BUSINESS REQUIREMENT AND CREATING FUNCTIONAL SPECIFICATION FOR ENHANCEMENT, CUSTOMIZATION AND DEFECT FIXING OF CORE BANKING SOLUTION.

ACCOUNTABILITIES:

- WORKED WITH OOPS CONCEPTS AND DEVELOPED THE PROJECT FOR MOBILE APPLICATION.
- DESIGNING UI SCREEN FOR INSURANCE QUOTE TO GET USER INFORMATION WITH JSP.
- WRITING CUSTOM TAG HANDLERS FOR INSURANCE QUOTE PAGE TO CALCULATE THE AGE OF THE PERSON USING THE DATE OF BIRTH INFORMATION ENTERED.
- DEVELOPING ACTION CLASSES, SERVICE CLASSES FOR RESIDENT INSURANCE PREMIUM PAYMENT MODULE.

Work Experience

- DEVELOPED REUSABLE WEB COMPONENTS, JSP, SERVLETS AND JAVA BEANS THAT USE THE MVC PATTERN TO ACCESS EJB (ENTITY BEANS) FOR THE MODULES OF USER REGISTRATION.
- WRITING PL/SQL QUERIES TO GET SCHEDULE OF POLICY PAYMENT AND DEFAULTS.

TECHNOLOGIES USED:JAVA, J2EE, JSP, SERVLETS, JAVA BEANS, EJB, PL/SQL, HIBERNATE, JUNIT, WEBLOGIC, ORACLE, ECLIPSE, LINUX, PL/SQL, JSP, HTML.