**Deepika**

**ME Decision**

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Wayne, PA

September 2013 to August 2014

Aerial is a collaborative health care management platform for addressing case management, disease management and utilization management by providing a simplified and smart process for analyzing, applying and automating payer-driven best practices. It includes the ability to automatically and intelligently administer and evaluate individual member and population-wide care programs, including approvals, referrals, and extensions.   
   
Responsibilities:   
• Worked in Agile methodology environment.   
• Worked on a variety of defects to stabilize Aerial application.   
• Worked on SessionFaçade design pattern to access domain objects.   
• Developed Graphical User Interfaces using HTML and JSP's for user interaction.   
• Performed clientside validations using Javascript.   
• Used Maven to build, run and create Aerial-related JARs and WAR files among other uses.   
• Implemented Hibernate in the data access object layer to access and update information in the Oracle11g Database   
• Used various Core Java concepts such as CoreJava, Multithreading, Exception Handling, Collection APIs, JEE to implement various features and enhancements.   
• Wrote test cases in JUnit for unit testing of classes.   
• Interfaced with the Oracle 11g back-end database using Hibernate Framework and XML config files.   
• Created dynamic HTML pages, used JavaScript for client-side validations, and AJAX to create interactive front-end GUI.   
• Data is parsed using json-parsing and with schema modeling   
• Consumed RestfulWeb Services for transferring data between different applications.   
• Involved in coding, maintaining, and administering Servlets, and JSP components to be deployed on a WebSphere Application server.   
• Implemented the logging mechanism using log4j framework   
  
Environment: Java/J2EE 1.6, JSP, Spring 3.1, Hibernate, Websphere v7, SQL Server 2008, HTML, DHTML, IBM RSA (Rational Software Architect), AJAX, JavaScript, Windows XP, JUnit 3.8, Jmock 2.5.1, Log4j, CSS, Restful, TeamForge, IBM Rational ClearQuest, IBM Rational ClearCase 7.0, slf4j 1.5.8

**JAVA/J2EE Developer**

**RxBenefits Inc**

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Birmingham, AL

March 2016 to September 2016

Project Description:   
Datanet in RxBenefits Inc is an application to manage member eligibility and claims. The flow of data is from claim files to the database and vise versa. Data is in the form of Eligibility, Pharmacy and Medical Claims.   
Responsibilities:   
• Involved in complete projects Life Cycle, i.e. Design, Implementation, unit Testing.   
• Extensively used agile development methodology and involved in sprint planning.   
• Designed User Interface using Primefaces components.   
• Created new web pages using Primefaces.   
• Used several design patterns like Singleton, Factory, Data Access Objects and MVC.   
• Migrated of legacy project to latest versions of spring and hibernate.   
• Implemented DAO for the retrieving of data to display on the User Interface.   
• Written micro services to export/import data and task scheduling.   
• Used Spring boot, Spring and Hibernate in the micro services.   
• Used Swagger API for microservices.   
• Implemented and Consumed Restful WebServices.   
• Implemented Hibernate to persist the data into Database and wrote HQL based queries to implement CRUD operations on the data.   
• Used Hibernate annotations and created Hibernate POJOs.   
• Worked on Named Queries, Parameterized Queries in Hibernate.   
• Worked on SQL, PL/SQL using SQL Developer for Oracle database.   
• Involved in deploying the application under Apache Tomcat WebServer.   
• Used Log4j to maintain application logs.   
• Performed unit testing using JUnit and mockito.   
• Used MAVEN to define the dependencies / plug-in and build the application.   
• Used SVN version Control tools.   
• Used Jenkins for deploying the application to test and production environments.   
Environment: Java 7, Spring 4, Spring MVC, Spring AOP, Spring Data, JPA, Hibernate 3, SQL, Micro services, Spring Boot, RESTFul web services, JSON, JUnit 4, Mockito, SVN, Primefaces, Java script, Log4J, Jenkins, Tomcat 7.x.

**JAVA/J2EE Developer**

**Bank of West**

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San Ramon, CA

January 2015 to February 2016

Project Description:   
Private Client Credit Center has developed and implemented E Checklist to improve efficiencies, reduce costs, and shorten loan processing time. E Checklist is a web-based tool that allows loan applications to be electronically completed and submitted to the Private Client Credit Center.   
Responsibilities:   
• Written design artifacts HLD (High Level Design), LLD (Low Level Design) and TDD (Test Driven Development) documents.   
• Implemented Spring Security framework for authentication and authorization.   
• Developed the Rich Responsive User Interfaces (GUI) using web technologies like HTML, XHTML, JSP, JSTL, JQuery, JavaScript, AJAX, Spring MVC, Spring AOP and CSS as per company's UI standards.   
• Performed Transaction management operations between spring and Hibernate to persist the data into the database.   
• Extensively used JQUERY, AJAX and DOM scripting to create interactive web applications like message posting and auto complete form validations.   
• Used Core Java Collections, Exception Handling, multithreading and generics.   
• Involved in development of service layer and DAO layer using Spring framework and Hibernate ORM framework.   
• Worked on securing the application using Spring security.   
• Exposed RESTful Web Services using Spring REST Controllers.   
• Experience in Application Development using various Web/Application Servers like Apache Tomcat Server, IBM Web Sphere, BEA Web Logic and JBOSS.   
• Developed Oracle PL/SQL Packages, Stored Procedures, Functions and Triggers.   
• Implemented DevOps Continuous Integration and Continuous Development (CI/CD) process using Jenkins.   
Environment: Java/J2ee, Core Java (Multithreading, Collections), JSP 3.0, JSTL, JSON, RESTful WebServices, Spring 4.2.2, Spring MVC4.2.2, Spring AOP, Spring Security, Hibernate 4.3.6, Maven, Jenkins.

**JAVA/J2EE Developer**

**Crate and Barrel**

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Northbrook, IL

January 2013 to December 2014

Project Description:   
Retail Management System is a web application to manage the home furnishings information. It involves writing server side web services for their different home furnishing products. The services will enable them to manage the retail system. Client interacts through web interface with web services written at back end to fetch data from database and select their product.   
   
Responsibilities:   
• Involved in requirement gathering, analyzing the Client Requirements and designing the application.   
• Designed the web pages for the application using JSP.   
• Extensively used JavaScript for client side validations.   
• Extensively worked on Angular JS for the User Interface Design.   
• Developed custom tags, JSTL to support custom user interfaces.   
• Developed application service components and configured beans using Spring IOC.   
• Involved in writing Spring Configuration XML, file that contains declarations and business classes are wired-up to the frontend managed beans using Spring IOC pattern.   
• Implemented server side validation using Spring Validators.   
• Designed Java Components and integrated using Spring framework for Hibernate Object/Relational persistence mechanism.   
• Implemented Hibernate ORM for persistence management.   
• Used stored procedures in Hibernate for Rational Mapping and created Hibernate POJOs.   
• Created Hibernate mapping files and generation of database schema.   
• Created and Consumed Restful WebServices using Spring MVC annotations.   
• Used SOAPUI tool for testing Restful API webservices.   
• Developed XML Schemas - XSD, DTD for the validation of XML documents.   
• Involved in JUnit Testing on various modules by generating the Test Cases.   
• Used Log4J utility to log error, info and debug messages.   
Environment: JAVA, Hibernate, JSP, AngularJS, JavaScript, Spring IoC, Spring MVC, XML, XSD, SQL, PL/SQL, Oracle, Web Services, REST, JUnit, Mockito, SVN.

Sahiti

**Development Lead**

**Accenture Technologies**

April 2013 to April 2014

Project: Accenture Freight and Logistics Software (AFLS)   
AFLS - Accenture Freight and Logistics Software is an Accenture developed product for Cargo reservation (for both Air and Ocean transportation). Accenture Freight and Logistics Software is a fully integrated and industrialized suite of software modules based on a common platform. The product has the following features like:   
- Booking and Cargo Execution   
- Dynamic route generation   
- Freight documentation and execution   
- Revenue management and optimization   
- Analytics and reporting   
Responsibilities:   
• Involved in the requirement analysis and clarification discussions with the business analysts team for the product enhancement features in allocation and customer modules of the AFLS product   
• Created the high level and the low level design documents for the allocation and customer module product enhancement features   
• Lead the development activity for the designed modules for the product release 6.0   
• Also involved in quality process improvement activities like code reviews for the team, SONAR report reviews and code coverage reviews   
Environment:EJB 2.0, JSP, Servlets, Eclipse 3.x, WebLogic, Ant, Subversion, PUTTY, winSCP, Windows XP

**Development Lead**

**Lloyds Banking Group**

February 2012 to February 2013

Project: FATCA   
The FATCA (Foreign Account Tax Compliance Act) is a U.S. tax legislation, which was enacted in March 2010 as part of the Hiring Incentives to Restore Employment (HIRE) Act, with the aim of extending U.S. efforts to combat tax evasion by U.S. persons holding investments in offshore accounts.   
One of the key provisions of FATCA is a requirement for Foreign Financial Institutions (FFIs) to report directly to the Internal Revenue Service (IRS), certain information about financial accounts held by U.S. tax payers, or foreign entities in which U.S. taxpayers hold a substantial ownership interest. This new reporting regime applies with respect to payments made by FFIs to FATCA eligible accounts on or after January 1, 2013. This aim of this project is to develop services to record FATCA specific details of LBG customers   
Responsibilities:   
• Implemented POC's on SOAP header processing and developed SOAP header handler which was used across all the services.   
• Implemented POC's on creating JAX-WS client for invoking mainframe web services from Java   
• Implemented POC's on using Hibernate with JPA   
• Identified an issue with IBM WebSphere Application Server 7.0 (while invoking mainframe client from JAX\_WS ). IBM has officially released a fix pack for the issue identified in this project   
• Actively participated in the design and the development phase for more than 2 modules   
• Created the mid-level design document for the web services.   
• Development of web services and clients using JAX-WS   
• Unit testing of the developed services using SOAP UI and TCP mon   
• Imparted trainings for the team members about Web Service technologies   
• Coordinated with the team for project tracking activities   
• Got Feather in my Cap award for the work done in this project   
Environment:EJB 3.0, JAX-WS 2.0, SOAP, WSDL, Hibernate, RSA 8, Websphere 7.0, Ant, Rational Clear Case, Windows XP

**Sr. Developer**

**Wipro Technologies**

May 2011 to September 2011

Project: iBuy   
iBuy is a complete system to view all the Procure-to-Pay (P2P) status. iBuy maintains information regarding purchase requests (PR's), purchase orders (PO's), and invoices, helping Initiators and Authorized Requesters (AR) to answer vendor queries that help the users to track their P2P requests.   
The objective of iBuy project is to deliver a portal to the users where they can track the status of their Purchase Requisition (PR), Purchase Order (PO), Goods Receipt (GR) and Invoice Receipt (IR)   
Responsibilities:   
• Worked on the technical design, development and testing phase of the iBuy project   
• Developed the technical design document for the iBuy project   
• Analyzed the features of Prime Faces JSF and used the same for development of UI in iBuy   
• Dashboard project   
• Took the ownership for the development of service and model layer in the iBuy project in • Mac OS environment   
Environment: Prime Faces JSF, Java, JDBC, Eclipse 3.x, Tomcat 6.0, Ant, Subversion, Mac OS

**Java/J2EE Developer**

**Avis Rent a Car System, LLC**

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Troy Hills, NJ

December 2013 to December 2014

Project Name: Car Rental System   
   
Project Description:   
Avis Rent a Car System, LLC(AVIS), a car rental company, is one unit of Avis Budget Group. Avis is a leading rental car provider to the commercial segment serving business travelers at major airport around the world and to leisure travellers at off-airport locations.   
   
The car rental system, an intermediary between customers and the company aims to provide a easy, safe online car rental service. All the details or information about the cars are fully given in the system. While as a renter, client could search for the desired car and the system will check for available car with the same match. There are four main modules: Registration, Car Searching, Reservation Management, and Feedback. Registration module is used for rental service providers providing detailed car information. Then customers could view available cars according to the query requirements. With reservation management module, customer could view, modify or cancel the reservation, and request a receipt with confirmation number and last name. Finally, feedback module helps customers give feedback.   
   
Responsibilities:   
• Involved in Design and development of all tiers in the web application (presentation layer, business layer and data persistent layer) using J2EE standards   
• Used the JSP and Standard Tag Libraries and various custom in-house custom tag libraries for the presentation layer.   
• Used Spring Framework for form validations, AOP, security.   
• Used Java Collections Framework to develop POJOs and JavaBeans for business logic.   
• Construct persistence layers as well as Data Transfer Object(DTO) using Hibernate 4, DAO support classes and JPA.   
• Built Model Classes with one-to-one and one-to-many relationships for data persistence.   
• Designed front-end, using HTML5, JSP, jQuery and used JavaScript and Ajax for client side validations.   
• Involved in unit testing using JUnit4, system testing and creation of various test scripts   
• Used Log4j framework for logging messages, applied Maven for dependency management,.   
• Used Git as the version control system and JIRA for defect management.   
• Experienced in the use of Agile/Scrum and TDD approach for Software Development Life Cycle(SDLC).   
   
Environment:

**Java/J2EE Developer**

**CURE Auto Insurance**

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Princeton, NJ

November 2012 to November 2013

Project Name: Online Auto Insurance System   
   
Project Description:   
Cure Auto Insurance is a local auto insurance company serves drivers from PA and NJ. It aims to provide affordable auto insurance to responsible drivers.   
   
The project is to provide car insurance service, which supports existing customers to manage their accounts, to review insurance policy and history records, and to file an auto claim online. Besides it also helps new customers to quote insurance policies which best suit their requirement and to sign up for an account if necessary.   
   
Responsibilities:   
• Involved in all the phases of SDLC including requirements and customer specifications analysis, domain analysis, class diagram and interface specification, system design, user interface and implementation.   
• Followed Agile/Scrum Methodology in software development to quickly response to new added features.   
• Implemented various design patterns in the projects such as Singleton, Factory, Observer, Data Transfer Object and Data Access Object.   
• Developed the web applications using Spring MVC and Spring Framework 3.   
• Created Hibernate 4 mapping XML to map DTOs to Oracle Database and Java data types to SQL data types.   
• Developed RESTful based web service and tested the Web Service with SOAP UI using end-points.   
• Designed and developed test cases for unit testing with JUnit 4.11.   
• Participated in the UI view components development with HTML, CSS, JavaScript, JSP.   
• Used Git as the version control system.   
• Used Log4J for logging, and JIRA defect management   
   
Environment:   
JDK 1.7, JSP, JavaScript, HTML, CSS3, XML, Spring 3, Hibernate 4, Oracle 10g, UML, JUnit, Git, Log4J, JIRA, Agile

**Sai**

**Java/Java EE developer**

**Bank of Jiangsu**

-

Nanjing, CN

September 2010 to August 2012

Project Name: Citizen Identification Verification System   
   
Project Description:   
Bank of Jiangsu is a modern joint-stock commercial bank ranked No.153 among the top 1000 world banks listed by the Banker, and it was created by merging and reorganizing the ten commercial banks in cities in Jiangsu Province.   
   
This project is a web application to verify the provided client's citizen identification. The system includes the online verification module, response module, search and monitor module, and data manage module. The system is based on Structs 2, Spring MVC and use XML sending data from a WebSphere MQ queue realize real-time query.   
   
Responsibilities:   
• Created use cases, class diagrams, activity diagrams and collaboration diagrams in UML using Visio.   
• Developed and coded module for monthly expense report module using Struts 2, Spring 2.5 and Hibernate 3 frameworks.   
• Used Spring IoC, AOP features and implemented the integration with Struts 2.   
• Helped designed front-end, using HTML, JSP, jQuery and used JavaScript technology for system UI components and verification module design.   
• Used Log4j for Errors, Warning and Exception tracking.   
• Participated in unit testing for the developed modules using JUnit.   
   
Environment:   
Spring 2.5, Hibernate 3, JSP, jQuery, JavaScript, HTML, Log4J, Eclipse, Oracle 10g, JUnit

**Senior Java J2EE developer**

**Bank of NY**

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New York, NY

November 2013 to November 2014

Project Description: Consumer e-Banking is the Consumer Internet Banking offering built as a single platform solution to serve multiple financial institutions. The application provides most of the common e-banking functionalities including account overview, account activities, transfer funds, open account, and bill pay.   
   
Responsibilities:   
• Involved in analysis, design and development and testing phases of the application development using Scrum Agile methodology.   
• Used the spring framework features like Spring IoC, Spring MVC, Spring Batch, Spring WebServices, Spring Integration.   
• Involved in creating, modifying and updating database tables in MS SQL Server using the tools like Microsoft SQL Server Management Studio and Toad.   
• Used Hibernate Object Relational Mapping features for creating the entity domain objects and base hibernate support features for creating data access layer objects   
• Involved in writing service class objects that depend on the data access objects.   
• Used Hibernate Query Language (HQL) features like NamedQueries for querying the database and using the objects in data access layer.   
• Used Google's GSON library to convert Java Objects into their JSON representation and also to convert a JSON string to an equivalent Java Object.   
• Used JQuery plugins like data tables, autocomplete, date picker, dialog, menu, text editor, tabs and handlebars as front-end technologies for easy user interactions.   
• Used JavaScript, AngularJS, and AJAX technologies for front end user input validations and Restful web service calls.   
• Used Apache Tiles framework for template composition and for assembling the Jsp pages.   
• Used Struts framework for mapping the front-end application with the back end application, which is using spring framework.   
• Implemented and consumed WEBSERVICES using SOAP and REST services.   
• Designed and documented REST/HTTP APIs, including JSON data formats and API versioning strategy.   
• Used Firebug to debug the front-end implementations.   
• Thoroughly used MS SQL Server as database for development and integration testing environments.   
• Used Rapid Application Developer (RAD) as development environment.   
• Configured and deployed the application packages on web logic 10.3 Server, Base Linux (Apache tomcat) App Server, Jboss 5.0 runtime Server.   
• Used Web Sphere Application Server 6.1 and involved in setting up the application server profiles in RAD for running the application on development environment.   
• Used Clear Case for importing, rebasing and delivering the application to the source control.   
• Participated in daily scrum meetings to discuss about the work done the before day, current days' work and to let the teammates know if there are any roadblocks.   
• Involved in development status and checkpoint meeting with other developers to discuss about the task similarities and roadblocks.   
• Participated in retrospective meetings after every sprint to discuss about the overall ranking of the pervious sprint and to discuss about the drawbacks and scope for development.   
• Used Lotus notes to communicate with the teammates, schedule meeting, and share the workstation for same time screen sharing.   
   
Environment: Java 1.5, MS SQL Server 2005, Rapid Application Developer 7.5, WebSphere Application Server 6.1, Struts, Spring IOC, Spring MVC, Spring Batch, Hibernate, Tiles, Velocity, JavaScript, Angularjs, AJAX, JSON, JQuery, JUnit, Mockito, ClearCase, WEBSERVICES, SOAP, REST, WSDL, JMS, Toad, SQL Server Management Studio, SOAPUI.

**Java Application Developer**

**American Express**

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Boston, MA

May 2012 to October 2013

Project: Buy Online   
Buy Online (BOL) is a web based POS (Point of Sale) application with inbuilt inventory management functionality for American Express gift cards. It supports a multitude of querying / reporting functionalities. The project involved activities like requirement gathering, design and development for a Web site which is used for buying Gift cards through Buy Online site, which is a Business to Consumer Application. The Application BOL was built on Prototype HTML framework with embedding AJAX web technologies and had interface application interacting through webservices.   
   
Responsibilities:   
• Involved in the analysis, design, and development and testing phases of application using SCRUMAGILE methodology.   
• Created UML diagrams like Class diagrams, Sequence diagrams, Use case diagrams in different tiers of the module using Rational Rose.   
• Used Dependency Injection feature of springframeworkand O/R mapping tool Hibernate for rapid development and ease of maintenance.   
• Implemented Transactions using spring framework.   
• Used SpringMVC and Web Flow to bind web parameters to business logic.   
• Implemented Ant and Maven build tools to build jar and war files and deployed war files to target servers.   
• Used MAVEN and SVN.   
• Rational Unified Process (RUP) is used for design implementation and effective project management.   
• Implemented cross cutting concerns like business transactions, security, Logging and monitoring mechanism-using Spring AOP.   
• Implemented and consumed WEBSERVICES using SOAP and REST services by using WSDL.   
• Evangelized the use of web services as a way to implement application integrations.   
• Designed and documented REST/HTTP APIs, including JSON data formats and API versioning strategy.   
• Wrote JAXB XML parsers for XML Schema Validation and used SOAP for sending and getting data from different applications.   
• Maintained relationship between objects using SpringIOC.   
• Used JSP Tag Libraries (JSTL) to implement the logic inside the JSPs.   
• Extremely used plain JavaScript, AngularJS, and JQuery, JavaScript Library to do the client side validations.   
• Used AJAX to get the data from the server asynchronously by using JSON object.   
• Involved in configuring JMS and JNDI in rational application developer.   
• Developed MQ JMS Queues for asynchronous messaging and Web Services using SOAP/WSDL.   
• Involved in Web Logic administration like setting up Data Sources, deploying applications.   
• Configured and Deployed the Web Application Achieve (WAR) in Web Logic Application Server.   
   
Environment: Java, JSP, Servlets, Spring AOP, Spring IOC, Spring ORM, Spring MVC, Hibernate, DAO, DTO, XML, JDBC, Transactions, JavaScript, Angularjs, JQuery, JSON, Apache Tomcat, ApacheCXF, Web Logic Application Server, SOAP, REST, WSDL, JMS, Eclipse, Oracle, CVS, JUnit, log4j

**J2EE Developer**

**BNYMELLON**

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Bangalore, Karnataka

October 2010 to April 2012

Project: Service Center   
ITS one of the units in BNY Mellon which provides a set of Information Technology related Services. Applications providing Services like, problem management, work requests management, access issues and internal report generations etc., were handled in the project.   
   
Responsibilities:   
• Involved in requirement gathering sessions (User workshops and brainstorming sessions)   
• Performed technical feasibility of certain requirements to understand the data challenges and interface requirements.   
• Responsible for designing UML and Design Patterns.   
• Implemented business logic of the system through POJO approach.   
• Developed an application with custom Tibco JMS and URL Connection application.   
• Experienced working on Maven based Java web application.   
• Responsible for developing an Embedded Tomcat Server Application.   
• Configured and deployed the application packages on web logic 10.3 Server, BaseLinux (Apache tomcat) App Server, Jboss 5.0 runtime Server.   
• Responsible for finding performance bottlenecks, pin down memory leaks and resolve threading issues using JProfiler.   
• Wrote WSDLs and generated request and response XML's from WSDL's using SOAP-UI tool.   
• Used SOAP web services to execute the application on different PRD (Sequences)   
• Implemented and consumed WEBSERVICES using SOAP and REST services by using WSDL.   
• Enhanced proper application logging functionality using log4j API.   
• Responsible for documenting the final deliverables and user guides.   
• Implemented user interface screens using Flash Builder 4.5.   
• Tested the application by writing Xpath matches on SOAP UI assertions to capture results.   
• Validated code of all modules and generated reports using tools Jasper Reports, PMD and EMMA.   
   
Environment:Java 1.6, MVC, Web Services, SOAP, XSLT, XML, XSD, JSTL, JSP, Adobe Flex 4.5, EJB2.0, Eclipse 3.6, Subversion, Web logic 10.3 Application Server, HTML5, Jboss 5.0 Runtime Server, Apache Tomcat 7.0.12, Log4J, Jasper Reports, JUnit, SQL Server, JProfiler, Xpath and Maven.

Srikanth

**J2EE Developer**

**Barnes & Noble**

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New York, NY

February 2012 to March 2013

Project Description:   
   
Barnes & Noble.com is a wholly owned subsidiary of Barnes & Noble, Inc., a publicly traded company. Barnes & Noble.com leverages the power of the Barnes & Noble brand to offer online customers the Web's premier destination for books, eBooks, magazines, toys & games, music, DVD and Blu-ray, and related products and services.   
   
The project focused on creating a search engine that enables customers to locate books by title, author, or keyword in a few seconds at most. Customers with a general idea of what they want could use the Browse pages' functionality to navigate through hundreds of categories to find exactly the right book and to further assist users, descriptions and reviews are used.   
   
Responsibilities:   
• Acquired the requirements from business user, documented the requirements, created use cases, and validated with the manager and business user.   
• Utilized Struts frameworks and tiles frameworks for development of the application.   
• Responsible for the designing, coding and developing the application.   
• Incorporated Login authentication by using JSP and verifying it with database security tables.   
• Utilized Eclipse extensively to create Servlets, JSPs, JavaBeans, Java classes, and HTML files.   
• Developed JSPs using EL language and JSTL tags.   
• Data was stored in the Oracle database using SQL queries in JDBC.   
• Updated configuration files: web.xml, struts-config.xml, validation.xml, validator-rules.xml, and tiles-defs.xml.   
• Worked on validation frameworks for validations.   
• Developed JSPs using Struts tag libraries and message resources.   
• Created HTML pages and worked on CSS extensively for formatting.   
• Extracted the XML data through SAX API.   
• Transformed the XML documents to HTML using XSLT.   
• Utilized Java Mail API to send an e-mail.   
• Maintained defect and change tracking with Rational ClearQuest Rational ClearCase.   
• Involved in production support.   
   
Environment: Java Servlets, Struts, Spring, Hibernate, JAVA, Java beans, Eclipse IDE, Web logic Server, JDBC, Web Services, SQL, PL/SQL, HTML, DHTML, and CSS.

**Java Developer**

**Cisco**

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San Jose, CA

September 2011 to Present

Manage order project has 4 different modules which we deploy in four different jvm (CCIX and LAE environment).   
1. View Status: This project is being developed to monito the order status of cisco. Here we are fetching information from multiple databases. Developed scheduler to process data offline for updated order to make the system faster. Here also we have soap services to support export pdf and csv file.   
2. Invoice: Where all invoice related information is available, dispute creation also handle through this application. Here we have soap services.   
3. Mobility: All mobility related restful services are available here.Hosted this restful end point urls in layer7.This direct and layer7 urls are accessed by multiple teams for different purpose to show data in there UI.   
4: Reporting: This is a scheduler job, which is creating reports for a single order or multiple orders based on user selection.   
My role was to deals components in J2EE and Java stack. Technologies that were used are JavaScript MVC, and Restful Web Services.   
   
Responsibilities:   
• Development of all the tabs of View status application.   
• Analysis & Design for new technology implementation for View status application.   
• High Level and Low Level Scenario Preparation. Prepared FSD and TSDs for requirements understanding.   
• Code Development, Co-ordination, and Sync-up, Reviews with Client.   
• Perform Code Review performed by coding experts and implemented suggestions to meet coding standards.   
• Troubleshooting problems faced by user   
• Production deployment as per the deployment cycles for every release. Deployment in all environments as we use multiple developing environments.   
• Regularly interacting with clients for system related issues. defects closing on time   
• Perform Unit testing of the new enhancements and to ensure that other functionality is not getting hampered with new enhancements.   
• Introduction of new features into the system for better usability [Ajax, Struts2]   
• Understanding and clarifying requirements as defined by client and analyst.   
• Creating High-Level Solution and Low-level Design documents for understanding purpose.   
   
Environment: Core Java, J2EE, JSP, JDK v 1.5, Servlets, Java Script, JQuery, Ajax, JavaScript MVC, ANT 1.7, Toad, Kintana, SVN, Maven, JAX-RS, UNIX, Oracle, Apache Tomcat 5.0/6.0, Internet Explorer, Chrome, Mozilla.

**Sr. Java Developer**

**United Parcel Service**

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Atlanta, GA

July 2013 to January 2015

Atlanta, GA   
July 2013 to Jan 2015   
   
Responsibilities:   
• Developed Servlets and JSPs based on MVC pattern using Struts framework.   
• Developed the User Interfaces using Struts, JSP, JSTL, HTML and Ajax, JavaScript.   
• Developed static and dynamic Web Pages using JSP, HTML and CSS.   
• Created Action Classes, Form Beans, and Model Objects for the application using Model View Controller (MVC) approach.   
• Involved in the integration of spring for implementing Dependency Injection (DI/IOC).   
• Created connections to database using Hibernate Session Factory, using Hibernate APIs to retrieve and store data to the database with Hibernate transaction control.   
• Hands on experience in writing Spring Restful Web services using JSON / XML.   
• Used Spring ORM to integrate Spring Framework with hibernate and JPA.   
• Used java -Object Oriented Design (OOD), data modeling using hibernate ORM, software patterns.   
• Designed and Developed Java classes, XML Mapping files and Service classes to use Hibernate API.   
• Implemented the caching mechanism in Hibernate to load data from Oracle database.   
• Created PL/SQL Stored Procedures, Functions for the DAO layer by studying the required business objects and validating them using Oracle 11g using PL/SQL Developer.   
• Used SVN for maintaining the component and for release and version management.   
• Involved in coding for JUnit Test cases and Test Classes.   
• Maven tool has been used for the build and deploy the batch component with JPA   
• Used parallel streams to process data declaratively.   
• Used Lambda expressions to facilitate functional programming and simplified coding.   
• Optimized SQL queries used in batch processing.   
• Worked on analyzing Hadoop cluster using different big data analytic tools including Pig, Hive and MapReduce.   
• Involved in exploring Hadoop, Map Reduce programming and its ecosystems.   
• Implementing Map Reduce programs / Algorithms for Organizing the data, For performing Aggregation over the data, Joining different data sets, Filtering the data, Classification, Partitioning.   
• Importing and exporting data into HDFS and Hive using Sqoop.   
• Writing UDF (User Defined Functions) in Pig, Hive when needed.   
• Developing the Pig scripts for processing data.   
• Managing work flow and scheduling for complex map reduce jobs using Apache Oozie.   
• Involved in creating Hive tables, loading data &writing hive queries.   
• Written Hive queries for data analysis to meet the business requirements.   
• Created HBase tables to store various data formats of incoming data from different portfolios.   
• Created Pig Latin scripts to sort, group, join and filter the enterprise wise data.   
• Automated the History and Purge Process.   
• Importing and exporting data into HDFS and Hive using Sqoop.Implemented Partitioning, Dynamic Partitions, Buckets in Hive.   
• Load and transform large sets of structured, semi structured and unstructured data.   
• Validating the data using MD5 algorithems.   
• Experience in Daily production support to monitor and trouble shoots Hadoop/Hive jobs.   
• Involved in Configuring core-site.xml and mapred-site.xml according to the multi node cluster environment.   
• Implemented Data Integrity and Data Quality checks in Hadoop using Hive and Linux scripts.   
• Used AVRO, Parquet file formats for serialization of data.   
   
Environment: - Solix EDMS, Java 1.6, Hadoop (Map/Reduce, Hive, PIG,, Oozie, Sqoop, Flume), Eclipse Helios, Linux/Unix, Tableau, Camel.

**Java/J2EE Developer**

**Mayo Clinic**

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Rochester, MN

August 2015 to October 2016

Project: Clinical Web Services   
CWS provides web services for 200 different applications that are used by Mayo Clinic. All the services are grouped based on the priority and are used for extracting the data needed by the applications for their research and labs that work on immunizations.   
Responsibilities:   
• Participated in the sprint review meetings and explained the technical changes to the clients.   
• Developed the Site using the Struts with Spring Integration using the tiles framework   
• Developed and Implemented Web Services and used Spring Framework.   
• Interfaced with the back-end using Hibernate Framework and XML.   
• Rendered business logic with Struts action components using Struts and Hibernate framework.   
• Developed AJAX scripting to process server-side Java Server Pages (JSP) scripting.Developed EDI interface for Processing data. Developed programs in JAVA to read XML files and   
populate the database using XML parsers.   
• Expertise in development and deployment of web components that include Servlets, JSP and business layer components that include Enterprise Java Beans (EJB), Web Services, JDBC, JNDI, JMS, Serialization, Collections API & multithreading.   
• Developed Web services to communicate to other modules using XML based SOAP and WSDL protocols.   
• Used ANT scripts to build the application and deployed on Web Sphere Application Server.   
• Developed the application on Node.js platform using JavaScript programming.   
• Created PL/SQL procedures, functions and written complex SQL queries.   
• Wrote services to store and retrieve user data from the MongoDB for the application on devices.   
• Implemented View layer of MVC architecture using JSF components.   
• Developed the internal application using Angular JS and connecting to Oracle on the backend.   
• Involved in writing the test cases using JUnit and documenting the business case scenarios for all the developed interfaces.   
• Utilized Mongo database management system for keeping user generated data.   
• Developed a fully functional prototype application using JavaScript (j Query and Backbone.js) and Bootstrap, connecting to a RESTful server on a different domain.   
• Used JMS in the project for sending and receiving the messages on the queue.   
• Implemented WSDL specification in combination with SOAP and XML Schema to provide Web Services.   
• Develop shell scripts to automate priority tasks.   
Environment: Core Java, JSP, JSF, JDK 1.6/1.7, IBM Web Sphere Application Server, Apache Axis, Spring 3.0, Mule ESB Hibernate 3.0, Bootstrap, AGILE/SCRUM Methodology, JavaScript, AngularJS, J Query, JSON, JMS, Mongo DB, JDBC, XML, XSL, WSDL, Log4J, JUnit, SOAP UI, Oracle, MongoDB, No SQL, UNIX.

**Java Developer**

**BridgeIT Solutions**

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IN

June 2012 to July 2015

Responsibilities:   
• Followed Agile SCRUM methodology and used Test Driven Development (TDD).   
• Responsible for requirement gathering from the Business Analysts & for preparing the requirement specification document.   
• Used Spring JDBC to execute database queries. Created row mappers and query classes for DB operations.   
• Used Spring framework for Dependency Injection and JDBC connectivity.   
• Developed RESTful Web services client to consume JSON messages using Spring JMS configuration. Developed the message listener code.   
• Design HTML prototypes, visual interfaces and interaction of Web-based design.   
• Involved in development of custom Servlet handling http request and response objects.   
• Create JSP pages for the Customer module of the application. Coded JS util file that is commonly used for JS validation.   
• Actively involved in code review, performance tuning and bug fixing phases.   
• Good team player with ability to solve complex issues. Initiated team discussions to improved efficiency of the system.   
• Used Maven as the build tool and Tortoise SVN as the Source version controller.   
• Involved in the deployment of the application in Integration and Implementation environment.   
• Used Subversion (SVN) as the configuration management tool to manage the code repository.   
• Responsible for data migration to QA/User and Production region.   
• Involved in production support that includes fixing production issues, trouble shooting.   
Environment: HTML5, CSS3, JSP 2.0, JSON, REST, JDBC, Maven, REST, Oracle 10g, SCRUM, Tortoise SVN, Web services, Windows XP.

**Anyone**

**Sr. Java, J2ee Developer**

**Celtic Insurance**

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Chicago, IL

October 2009 to June 2010

Celtic offers health, dental, group, life, disability and long-term care benefits. Customer Insurance Catalog is a web-based application developed for the users. The client can obtain a free insurance quote by furnishing the information such as medical history in the given interface. Additional features offered are online access to view and pay the bills, change policy, submit and check the status of the claim.   
   
Celtic Care offers quality coverage for children, adults and families in all stages of life. The expansive Celtic product portfolio includes Celtic value one Preferred Provider organization (PPO) Plan for individuals and families.   
   
Responsibilities:   
• Involved in Designing and Development Phases.   
• Programming and Development of web pages using Spring 3.0, AJAX, Servlets, JSP and JavaScript   
• Developed user interface HTML, Java script and CSS   
• Developed Jasper report to generate financial report   
• Involved in the performance tuning and bug fixing   
• Preparing JUnit Test scripts for Assembly Test and JUnit test conditions as per the requirement document and use cases.   
• Inspecting the Process Memory parameters, thread parameters and virtual memory parameters   
• Using JProfile for measuring application performance and finding out the performance bottlenecks   
• Checking the Application server performances statistics with respect to number users (load test) and tuning the best response time with maximum load   
• Measuring request and response time and suggesting the developer to use java API's generics   
• Checking the SAP transaction time and setting the performances goals for overall application   
• Analyzing thread dumps and finding out application level performance bottlenecks.   
• Facilitated communication within the project team   
   
Environment: Core Java, JSP, Servlet, Spring, Ajax, Hibernate, Struts 2.0, iReport, Jasper Report, SQL Server 2005, JBoss Server 6.0, Subversion, Eclipse Europa.

**Java Developer**

**Marriott**

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Sacramento, CA

April 2016 to Present

Marriott Travel List project is customer portal where member come and register to the portal to utilize various services. The system is developed using Java and J2EE technologies. This web application was created to make the user easy to access any of the nearby places, tribes, food places etc according to their point of interest.   
Responsibilities:   
\* Developed application using Agile Methodology   
\* Responsible for creating functional design documents, technical documents, flow charts and data flow diagrams.   
\* Developed Spring Controllers, Service Components, DAOs, Web Services and UI Integration for processing the member request for two modules   
\* Developed the DAO layer using the Hibernate annotations and configuration files   
\* Build REST web service by building Node.js Server in the back-end to handle requests sent from the front-end jQuery Ajax calls.   
\* Used Spring MVC Framework Dependency Injection for integrating various Java Components   
\* Consumed Enterprise Web Services & generated client using Jersey and Axis Frameworks   
\* Developed specialized search system using JUnit, Maven.   
\* Developed the application using the Data bases like CouchBase and PostgreSQL.   
\* Developed Bashscripts to import External data.   
\* Created Several Indexes in Couchbase and also used Full Text Search.   
\* Used Maven Scripts to build and deploy applications and worked closely with build team to resolve CI, Maven site and Report Issue.   
\* Experienced in working with JIRA.   
\* Unit Testing Java code using JUnit 4 and Integrating with Jenkin   
\* Was part of production support team to resolve the production incidents   
\* Co-ordinate with the QA lead for development of test plan, test cases, test code and actual testing responsible for defects allocation and those defects are resolved   
Environment: Java, J2EE, JSP, Servlets, JDBC, CochBase Db, PostgreSQL, XML, Spring 3.x, Hibernate, Web Services, SOAP, Restful, RestClient Jersey, Axis, SOAP UI, Eclipse, Node.JS, TOAD, JUNIT, SQL, PL/SQL, JSTL, Apache Tomcat, HTML, CSS, ANT, Maven, Jenkin, UML, WebLogic, Linux.

**NES USA/India**

April 2014 to December 2014

Description: This project is to provide support to individual from government by enhancing their skills based on current requirements of different organizations. This project will provide support to companies to get better talent from resources who don't have job. It will reduce government spending on unemployed people. It will provide support to unemployed people by providing them training in required skill and provide aid to companies which will do the training job.   
   
Technology: Webservices, Spring MVC, Hibernate, Jbpm, SQL Server, CSS, NodeJs, Java Script.   
Environment: JBoss, Eclipse, SVN, Jira, Jenkins, Maven.   
   
Roles and Responsibilities:   
• Wrote a code for Managed the dependency between the classes by implementing Spring's IOC to promote the loose coupling between them. Developed on the spring components such as Dispatcher Servlets, Controllers, Model and View Objects, View Resolver and Data Transfer Object.   
• Implemented Data services for individual registration process NEC Corp portal which can be interact with external systems.   
• Implemented the persistence layer in Hibernate. Created the Hibernate POJO Objects and mapped using Hibernate Annotations. System was built using Model-View-Controller (MVC) architecture with Spring.   
• Developed Web Services using Restful with Spring MVC and developed DTDs, XSD schemas for XML (parsing, processing, and design) to communicate with Active Directory application using Restful API.   
• Extensively involved in the development of backend logic or data access logic using Hibernate and thus creating the object relational mapping with the Java beans in the application.   
• Use SOAP UI / Rest Client to send the request to the application and ensure the appropriate response is generated. Wrote JUnit test cases and ensure minimum code coverage.   
• Develop SOAP, REST & JSON based endpoints depending on the client requirements. Used Web Services (REST & WSDL) to exchange data between portal and other modules.   
• Implemented web service security using encrypted key tools hiding request messages in server and generate WSDLs.