

Service Information Developer Service Information Developer Service Information Developer -
Perspecta, VA Danbury, CT I have 5 years of experience developing java/J2E web applications.
Over the years I have worked with REST, SOAP, Spring, HTML/5, Angular, Primefaces, Javascript
and JQuery. I have worked on Oracle database, creating queries and procedures as well as
PouchDB, a client side database. I have worked with GIT and SVN for version control. I have
experience with testing tools such as Selenium, JMeter, SonarLint and eCobertura. I have worked
in Agile environment throughout the SDLC of the application. I have experience working as a lead
on project's sub-modules.

Work Experience

Service Information Developer Perspecta, VA
December 2015 to Present I started as a contractor and then was converted into full-time employee
in October 2016. The Electronic Facilities Management Systems (eFMS) is an application built for
the United States Postal Service (USPS) to keep records of the all the facilities of the USPS
throughout the country. The eFMS application has a total of 18 modules that work together to
gather information on facility location, lease dates, assets, create correspondence, and inspect
facilities. The application is written in ColdFusion. One of the development projects that I worked on
is to translate the application from ColdFusion to Java 8.

Responsibilities

- ? Analyze and understand the ColdFusion codes.
- ? Use Java 8 with Primefaces to translate the code.
- ? Created and modified SQL queries for Oracle database.
- ? Used Hibernate in the retrieve data.
- ? Used Maven to build the project.

Facilities Inspection Tool (FIT) is one of the module of eFMS that
provides an inspection format for the facility inspectors while on the field. It is a hybrid application
working on Windows platform and iOS platform.

Responsibilities

- ? Active participation in the SDLC of the application.
- ? Took lead role in the system architecture of the application.
- ? Took lead role in version control of the code.
- ? Actively participated in requirement gathering from client.
- ? Used Bootstrap and HTML5 to make the web pages compatible to desktop and iPad version.
- ? Used AngularJS to parse data from server and PouchDB
- ? Created directives to manipulate data through AngularJS.
- ? Used AngularJS router to implement Single Page Application (SPA)
- ? Used various JavaScript and AngularJS technologies like Chartjs, Angular-Chartjs
- ? Used with Bootstrap for UI.
- ? Worked with Java1.6 and migrated to Java1.8
- ? Created backend using JPA's

entitymanager to connect to Oracle Database ? Created complex queries for data retrieval and report generation. ? Used PouchDB to store data locally on the iPad for offline use ? Used RESTful web services to connect to the server. ? Used Hibernate and JPA to connect to the Oracle database. ? Involved in peer code review Environment: Java 1.6, Java 1.8, Primefaces, HTML5, CSS3, Bootstrap, Hibernate, SVN, Oracle 11g, Oracle 12c, Eclipse, RAD, Spring Web MVC, PouchDB, Maven Java/J2E Developer AG Technologies, MO April 2014 to October 2016 I worked as a Java web developer. I had the opportunity to work with various clients in different locations. The following are the clients and applications that I worked on. Java/J2E Developer AG Technologies, MO April 2015 to October 2015 The MMIS (Medicaid Management Information System) is built to help the residents and physicians of New York State who qualify for Medicaid under the Affordable Care Act register themselves as members or providers. This application allows the residents to access their portfolios whether they are a member of a HealthCare service or register themselves as a provider of a HealthCare service. Responsibilities ? Extensively used VDI for code development and testing. ? Used Hibernate for database and also to manage Transactions ? Design and developed online store builder web-based software using Java Server Faces (JSF), Spring MVC Framework. ? Used Version control tool GIT ? Involved in collecting requirements from Business Users and Data Modeling Team and designing and developing Tools using Java, Servlets, EJBs, and JSP. ? Used IBM's WebSphere Application Server to deploy code. ? Performed Unit Testing using JUnit ? Used the Mockito for creating the mock objects and tested the cases for different test cases in Test Driven Development. ? Worked with creating a User manual and User Training guide for the new system. ? Developed and used JSP custom tags in the web tier to dynamically generate web pages. ? Involved in coding front end using WSRP, HTML, JSP ? Extensively used Agile Methodology for the Development. ? Used VersionOne tool for agile development. ? Involved in Code Reviews, Defect Fixing and knowledge transfer Environment: Java 1.7, HTML, CSS, Hibernate, Servlets, JSF, EJB, Junit, GIT, Oracle 11g, Eclipse, RAD, WSRP, Spring Web MVC, VDI Java/J2E Developer AG Technologies, MO April 2014 to March 2015 This web-based application was created to give customers the full experience online

ordering of office supplies from the largest distribution company in North America. The purpose of XcomV2 is to provide customers easy and secure access to the shopping catalogue which is built using sterling commerce. This application is also miniaturized to be compatible with iOS.

Responsibilities ? Development of GUI for HTML and JSP Versions. Java Servlets were used as the common gateway interface between the client and server. ? Java Beans were used to handle business logic as a Model and Servlets to control the flow of application as Controller. ? Used Version control tool GIT, CVS ? Involved in collecting requirements from Business Users and Data Modeling and designing and developing Tools using Java, Servlets, EJBs, and JSP. ? Front end validations are written using JavaScript ? Performed Unit Testing using JUnit ? Created JMeter scripts to evaluate performance of the application and used Jenkins for automation of the scripts. ? Involved in writing selenium scripts for UI testing. ? After integrating all the modules of the project it was deployed in Weblogic application server. ? Worked with creating a User manual and User Training guide for the new system. ? Developed and used JSP custom tags in the web tier to dynamically generate web pages. ? Designed and implemented Struts (MVC Paradigm) components such as Action Mapping, Action class, Dispatch action class, Action Form bean, and a form set for validation. ? Involved in coding front end using Swing, HTML, JSP, Struts Framework

Environment: Java 1.6, HTML, CSS, JDBC, Servlets, JavaScript, JSP, EJB, Junit, GIT, WebLogic, Oracle 10g, Eclipse, WebLogic, JMeter, Selenium, Spring Tool Suite. Education Bachelor of Business in Administration University of Minnesota - Duluth, MN 2013 Skills HTML, jQuery, SQL Server, Javascript, XML, SQL

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