

## Web Developer with 5 Years of Experience

### Professional Overview:

- 5 years of experience in Software Development and Automation.
- Hands on experience in Java, Spring MVC, OOPs, Multithreading, Collections, JavaScript, Selenium,
- CSS, HTML 5, Junit, SQL, Tomcat & WAS, Hands on experience in Telecom domain in OSS.
- Hands on working with AEM in UI defects, creating and fixing component & template issues, authoring sites and assets, Hands on working in SQL with CRUD operation.
- Hands on experience in developing framework using Selenium with Java.
- Hands on experience in working in Agile Development Environment and Object oriented design pattern.
- Learning and doing hands on AngularJS, Hibernate and REST & SOAP Web services.
- Possess working experience in Telecom and Health insurance industry.
- Completed professional training in Core Java, Java Spring & SAP Hybris from IBM.
- Completed summer training in Core Java & C#.
- Well versed with all stages of the Software Development Life Cycle with skills in identifying loopholes at various instances in the process.
- Possess excellent analytical and logical skills.
- Ability to communicate clearly and effectively.
- Goal-oriented and ability to handle multiple tasks simultaneously.
- Got “Certificate of Excellence Award” in IBM from the client for the work done in “Metlife GSSP”.
- Got “Performance Award” in UHG from the client for the work done in “M&R Portals”.
- Excellent interpersonal skills and ability to learn and adopt modern technology within no time.
- Great team player with effective communication, analytical, organizational, relationship management skills.

### TECHNICAL EXPOSURE:

Programming Languages: Java, Spring MVC, JSP

Web Technologies: HTML, CSS, JavaScript, Bootstrap, XML

Automation Tools: Selenium, TestNG

Repository, Build & CI Tools: Bitbucket, Github, Bamboo, Maven, Ant, Cvs, Dimension

Bug Tracking and Reporting Tool: Jira, Confluence

Applications: MS-Office, Microsoft Visual Studio, Eclipse, STS, PuTTY,

WinSCP : Operating Systems: Unix, Win XP, Win7 & above

Servers: Tomcat 7.0, WAS (WebSphere Application Server) 8.5,

Weblogic, JBoss

Web Services : SOAP, WSDL, Restful web services

Database : Oracle, JDBC

**Educational Qualification:** B.Tech- IT

**Key Projects:**

**Client: UHC Medicare and Retirement**

Client Description: UnitedHealthcare Medicare & Retirement is the largest business dedicated to the health and well-being needs of seniors and other Medicare beneficiaries. It is one of the divisions of UHG and meant for retired and senior citizens. It provides a range of health insurance plans e.g. Medicare Advantage Plans, Part D Prescription Drug Plans, Medicare Supplement Plans and UnitedHealthcare Retiree Solutions.

**Project: M&R Portals**

**Project Description:**

M&R portals consist of range of consumer facing application, see below:

aarpmedicareplans.com

uhcmedicareolutions.com

uhcretiree.com

medicare.uhc.com

The modules of the different portals have been more or less similar. Such plan search, drug cost estimator, plan enrolment etc.

**Roles & Responsibilities:**

Worked on user stories in java for added features for DCE, plan search, VPP to DCE

Debugging and analyzing the code to identify to root cause of the problem.

Performed unit testing using Junit.

Used HTML, CSS, JavaScript and AngularJS to work on the UI.

Also worked in AEM for fixing AEM UI defects using /crx/de and package explorer by clearing the dispatcher cache and verify it in stage online environment.

Prepared doc for performing GeoLocated pharmacy main load in DB

Preparing Low Level Design document.

Got Performance award from Optum.

Tools used:Java, Spring MVC, JSP, CSS, AngularJS, JavaScript,git, RestFulWebservices, WSDL, Oracle, SQL, PuTTY, Unix, JBoss, XML, WinSCP, Maven, SOAP WSDL

**Client: CenturyLink**

Project: CenturyLink EFLOW

Project Description:

CenturyLink EFLOW is an OSS workflow management system which facilitates in provisioning of telecom orders e.g Ethernet, Broadband, VoIP orders etc. EFLOW helps in creation of engineering order from SLS order, which needs to be provisioned at the customer's end. EFLOW also helps in connecting with upstream system e.g EM, OES, ORION and downstream systems e.g LIMS, INPS for the provisioning of an order. It has set of EOC rules defined, using which engg order is auto created, auto suggested or manually created. It also connects with CORE DB to handle the jobs steps and keep a check on it's status.



### **Roles & Responsibilities:**

Working on creation of EOC rules by making java code changes and creating condition and action xml based on the rule sheet and do the mapping with corresponding tables using PL/SQL procedures.

Working in Java and SQL to fetch new data in order dashboard with by integrating with jsp.

Used HTML, CSS, JavaScript and bootstrap to work on the UI.

Also worked on Weblogic to JBoss migration analysis part.

Preparing Low Level Design document.

Got Manager's appreciation for developing the UI using AngularJS, bootstrap, HTML5, JavaScript and CSS.

Tools used:Java, HTML 5, Spring MVC, JSP, CSS, bootstrap, JavaScript, CVS, SOAP Web Services, WSDL, Oracle, SQL, PuTTY, Unix, Dimension, Weblogic, XML, WinSCP, Maven

### **Project: CenturyLink INPS**

**Description:** CenturyLink INPS stands for Intelligent Network Provisioning System. Primary work involved in this project is to provision 8xx or ANI(Automated Number Identifier). There are multiple OSS applications which facilitates for provisioning of an 8xx/ANI numbers. They are – ETFI, QETFI, WebETFI, ETFIWebtool, IPASS etc. ETFI(Enhanced Toll-Free Interface) is a desktop based GUI which is intended to assign call plans (simple/enhanced) and also helps in modifying the termination address logical/physical termination. QETFI(Qwest ETFI) is customer facing web based GUI which is intended for BMG(Business Management group)consumers. WEBETFI- Wholesale customers IPASS is for reserving 8xx number.

### **Roles & Responsibilities:**

Working in Java to make required changes and publishing the changes to dev environment by using WinSCP, PuTTY.

Working in Java to migrate the Voice prompts from SRP (Specialized Resource Platform) to MRF (Media Resource Frame) platform.

Making the UI change also for adding MRF file.

Preparing Low Level Design document.

Working on issues raised in production also, by checking the logs generated in server with the help of PuTTY using UNIX commands to retrieve the error and back trace it to find out the root cause of the issue and provide necessary solution.

Used HTML, CSS, JavaScript and bootstrap to implement the changes in the UI.

Using SQL to perform CRUD operation in Oracle DB.

Tools used:Java, HTML 5, SOAP Web Services, WSDL, JSP, CSS, Oracle, bootstrap, SQL, PuTTY, Unix, Dimension, Weblogic, XML, WinSCP, Maven

### **Project:CenturyLink OTS**

**Project Description:** CTL OTS (Order Tracking System) consists of SALES orders and ENGG orders.

Each SALES order may have multiple ENGG orders. This system helps in keeping track of all the SALES

and ENGG orders. Each order has multiple milestones (Job steps) and a milestone will be marked completed when



sequence of processes that consist of many tasks are completed. It helps in keeping the status of all the orders intact and gets the data from upstream system such as OES, EM and passes the data to downstream e.g LIMS.

**Roles & Responsibilities:**

Worked on backend using Java and Spring MVC to retrieve the order details from different tables from DB and fetch it to the user screen.

Used HTML, CSS, JavaScript and bootstrap to develop the UI.

AngularJS integration with back-end.

Used AngularJS to retrieve and display dynamic content from back end.

Used AngularJS for data binding and dependency injection, hence reduced the code length and redundancy.

Use AngularJS directives and global functions in OTS application.

Used Font-Awesome and Glyphicons to design the font using bootstrap.

Got Manager's appreciation for developing the UI using AngularJS, bootstrap, HTML5, JavaScript and CSS.

Tools used:Java, HTML 5, Spring MVC, JSP, CSS, bootstrap, JavaScript, JQuery, AngularJS,Bitbucket, Bamboo, git, PuTTY, Dimension

**Client: MetLife**

Project: MetLife GSSP

**Project Description:** Global Sales & Servicing Platform, an innovative system that connects all our service teams with real- time data. Staying connected with employees on assignment all over the world is complicated. Be it an urgent medical situation or a question about what's going on with your account, GSSP provides answers without having to hang up the phone. Account management etc. are connected globally. GSSP is enabled to help whenever customers have questions. KEEPING YOUR MEMBERS CONNECTED, VIRTUALLY ANYWHERE

-&gt;One System

-&gt;One Status

-&gt;One Report

**Roles & Responsibilities:**

Made the application 508 compliant using NVDA, JAWS & CCA as per WCAG 2.0 standard for visually impaired users.

Working on back end using Java, Spring MVC, checking in code and deployment git, Bitbucket, Bamboo.

Worked on backend Java, JSP to fetch the data to front end.

Made the UI 508 Compliant so that it meets WCAG 2.0.

NVDA: "Non-Visual Desktop Access" is a screen reader that enables blind & vision impaired people to use computers. It reads the text on the screen in a computerized voice.

JAWS: "Job Access with Speech", is also a screen reader, developed for computer users whose vision loss prevents them from seeing screen content or navigating with a mouse.

CCA: "Color Contrast Analyzer" helps you determine the legibility of text and the contrast of visual elements.

Got "Certificate of Excellence Award" from the client for the work done in "Metlife GSSP".

Tools used:Java, Spring MVC, HTML 5, JSP, CSS, JavaScript, SQL, Bitbucket, Bamboo, git

**Project: AEM (Adobe Experience Manager) MetLife**



**Project Description:** Adobe CQ5(also known as Adobe Experience Manager) is a java based content management system from adobe.It is based on a content repository to store the content of a website and use JCR(java content repository) specification to access the content repository.An adobe marketing cloud solution. It is a comprehensive content management platform solution for building websites, mobile apps and forms - making it easy to manage your marketing content and assets. It uses RestfulApache Sling framework to map request URL to the corresponding node in content Repository.

**Roles & Responsibilities:**

Developed an automated tool using Java to create components, Selenium with Java for browser automation.

Managing assets in DAM.

Working and managing with JCR & CRXDE.

Authoring pages using Sidekick.

WCM, authoring pages, working with authoring environment, working with assets, adding page and site features, working with AEM forms, HTML & CSS changes as well for component.

Got manager's appreciation for the work done in creating automated tool.

Tools used: AEM 6.1, Java/J2EE, JSP, Spring MVC, Selenium Webdriver with Java.

**Team Size: 15**

**Client: Circle Housing Group**

Project Description: Promasteris a web app which enables the customer to raise a ticket for their house servicing such as gas connection repair, water tank repair. To keep track of all the housing services and its due time, is closely monitored with the help of this app. It also enables the admin to raise a ticket for the requested tenants to provide them better solution within the same platform.

**Roles & Responsibilities:**

Developed & Designed Framework using Selenium Java.

Automating Test cases, using Selenium Java & Writing Scripts

Preparing Test Cases, Verify Test Cases.

Used XML to store the locators.

And used DOM parser for less XML data and SAX parser for huge XML data, to read/write the file using Java. Also developed a framework for cross site automation.

Got client appreciation for developing the automation framework using Selenium Java.

Tools used: Selenium Web driver with Java, TestNg, XML, Maven