**Aswini Tummala**

Karthik Nagar 560037, Bangalore, Cell. +91-9160692044, e-mail: [aswinithummala123@gmail.com](mailto:aswinithummala123@gmail.com)

**Professional Background:**

* 3.7 years of total experience in IT industry.
* Working in CPQ Application Development/Enhancement/Maintenance with around 1.2 + years of experience.
* Experience in CRM Application workflow, Unit testing, prepare required documents for Solution and maintenance purpose.
* 1.8 Years of Experience Working with CNext Application Development/Enhancement/Maintenance using java8, CIO objects, oracle configurator and front end technologies like HTML5,CSS3,jsp,JSON,ajax and JQuery.

**Work Experience:**

**BigMachines (Oracle CPQ):**

* Having around 2 years of experience on Big Machines (Oracle CPQ Cloud).
* Complete experience on Configuration and Document Engine, good Knowledge on Commerce.
* Experience on bulk uploading of attributes, different kinds of rules like recommendation, constraint, hiding and validation rules, migration center, layout editor.
* Good experience on Administration (Data tables, file manager, user), BML Libraries, UTIL Libraries, BMQL code.
* Creating Custom UI using Java Script, HTML and CSS.
* Knowledge on REST, SOAP API's and created multiple XML files for different requirements.
* Knowledge in effective Communication Skills and willingness to learn the latest cutting-edge technologies.
* Well acquainted with the Software Development Life Cycle (SDLC) and Agile cycle
* Experienced in Agile Methodology, user stories, features.

**CNext application:**

* Extensive experience in design and development of applications using java8 and Spring Boot.
* Worked on UX development and enhancements using html5,jsp,css3 ,AJAX and JQuery.
* Working experience in JSON and XML.
* Working on various complex CNext implementation projects.
* Experience in working with Eclipse, SQL Developer, putty, FileZilla, Fiddler,Github,Jenkins,JIRA and Tomcat server .
* Good experience of using Object Oriented Programming technique.
* Experience in managing various technical aspects like software design, coding of modules, monitoring critical issue’s & taking appropriate actions, carrying out interface redesigning and application maintenance, etc.
* Working experience in Property setup for oracle configurator.
* Experience in preparing standard document for techniqual requirements and test cases.

**Education:**

* Completed B.Tech in Computer Science and Engineering in 2017 from Madanapalle Institute Of Technology & Science, Madanapalle with an aggregate of 69.5%.
* Intermediate with 93.4% in 2013 from Sri Chaitanya Junior College, Tirupati.
* SSC with 92% in 2011 from Chaitanya high school, B.Kothakota.

**Technical Skills:**

* Operating Systems: Windows 7, 8, 10.
* Languages: SQL, Java8, html 5, JavaScript, CSS3,JQuery,JSON ,AJAX
* Databases: DB2, SQL, MS SQL Server 2000, Oracle 10g/9i/8i
* Web Design : HTML5, CSS3,JQuery,JSP
* IDE/Debugger : Eclipse, Maven
* Framework :Hibernate, Spring Boot
* Tool :Filezilla,putty,Fiddler,Github,Jenkins,TomcatServer,SQL Developer,JIRA

**Project Details:**

**Project Name :** Avery Dennison MVP

**Duration :**Jan 2021 - Present

**Client :** Avery Dennison

**Environment :** Oracle CPQ Developer

**Role :** CPQ Functional & Technical Developer

**Designation :** Software Engineer

**Project Description:**

Avery Dennison is a materials science and manufacturing company specializing in the design and manufacture of a wide variety of labeling and functional materials. We work for managing the Product Spec and Variable Data which has to be printed on the label and will release Art Works as a sample to the end user to finalize the Design before going for the actual quantity.

**Responsibilities:**

* Understanding the Requirements and Functional Specifications of the Project.
* As a part of this project extensively worked on Configuration - Implemented different models (end to end) on the UI.
* Identified the Work flow for the End User where they can easily come and create their Label.
* Implemented Guided Selling with which user can search for existing labels based on some search combinations.
* Implemented different functionalities in commerce.
* Created BOM Tables and BOM mapping rules to get the BOM based on User Selections.
* Written Different Type of Recommendation rules to set the OUT fields using IN fields Values.
* Implemented Validations for different requirements.
* Used SOAP, REST API's to retrieve the Transaction lines and the Transaction Details.
* Design approval sequence and the document designer for the insurance products based on the requirement.
* Worked on Data table operations like Select, Insert, Update , Modify using BMQL.

**Project Name :** CPQ Insurance Domain

**Duration :**Jan 2020 - Dec 2020

**Client :** Emerson Process Management

**Environment :** Oracle CPQ Developer

**Role :** CPQ Functional & Technica**l** Developer

**Designation :** Associate Engineer

**Project Description:**

CPQ Insurance Domain is an Innovative project where we will customize new insurance products and services. Without much technical background one can easily add their products to the user and market them easily using CPQ Insurance Domain.

**Responsibilities:**

* Understanding the Requirements and Functional Specifications of the Project.
* Make the existing insurance services available to the user in CPQ.
* Create Reusable attributes , rules and configuration flow for the newly created products.
* Getting the products list for each product line at runtime using API and web services.
* Design approval sequence and the document designer for the insurance products based on the requirement.
* Worked on Data table operations like Select, Insert, Update , Modify using BMQL.
* Developed basic UI for the Application using JSP & HTML/CSS .
* Worked on Building restful web-services, Servlet, JSP's and XML templates in order to achieve integration functionalities.

**Project Name :** Global Online Store Enhancement

**Client :** Emerson Process Management

**Duration :** June 2019 – Nov 2019

**Technologies :** Java8, Spring Boot,HTML5, CSS3,JQuery,JSON,AJAX,SQL,Oracle Configurator and jsp

**Environment :** Eclipse Maven

**Role :** Web Development and Java development

**Designation :** Associate Engineer

**Project Description:**

Global Online Store is an ecommerce store, implemented using IBM Web Sphere Commerce and using Oracle EBS as its core business transaction system for their business.

**Responsibilities:**

• Attending daily standup meetings and working on enhancement tasks for the assigned user stories.

• Implementing application using Spring Boot, java8 and enhance UI.

• monitoring critical issue’s and enhancement tasks.

• Preparation of FRS and TRS Documents

• Preparation of unit test scenarios and unit test cases .

• Involved in RFC (Request For Change) Process.

• Testing and Bug Fix.

**Project Name :**CNext implementation for Flow Solutions Group

**Client :**Emerson Process Management

**Technologies :** Java8, Spring Boot,HTML5, CSS3,JQuery,JSON,AJAX,SQL,Oracle Configurator and jsp

**Environment :** Eclipse Maven

**Role :** Web Development and Java development

**Designation :** Associate Engineer

**Project Description:**

Flow Solutions Group is a business unit of Emerson Process Management,where they manufacturer measurement instrumentation such as pressure, temperature, level, DP flow, and wireless as well as analytical and detection instrumentation for gas analysis, liquid analysis, combustion measurement and flame and gas detection.

**Project Name :**CNext implementation for Deniel

**Client :**Emerson Process Management

**Technologies :** Java8, Spring Boot,HTML5, CSS3,JQuery,JSON,AJAX,SQL,Oracle Configurator and jsp

**Environment :** Eclipse Maven

**Role :** Web Development and Java development

**Designation :** Associate Engineer

**Project Description:**

Deniel is one of the division of Emerson which manufactures Ultrasonic Flow Meters and Liquids, Liquid Turbine Meters and Liquid Control Valves etc.

**Project Name :** CNext Implementation forISV

**Client :** Emerson Process Management

**Technologies :** Java8, Spring Boot,HTML5, CSS3,JQuery,JSON,AJAX,SQL,Oracle Configurator and jsp

**Environment :** Eclipse Maven

**Role :** Web Development and Java development

**Designation :** Associate Engineer

**Project Description:**

ISV is one more great division of Emerson which manufactures Flow Control Valves, An Isolation valve is a valve in a fluid handling system that stops the flow of process media to a given location, usually for maintenance or safety purpose. They can be used to provide flow logic [Selecting one flow path versus another].

**Project Name :** CNext Implementation forActuators

**Client :** Emerson Process Management

**Technologies :** Java8, Spring Boot,HTML5, CSS3,JQuery,JSON,AJAX,SQL,Oracle Configurator and jsp

**Environment :** Eclipse

**Role :** Web Development and Java development

**Designation :** Trainee-Software

**Project Description:**

Valve Actuators are the one of the business unit in the Emerson which manufactures Pnuematic Actuators, Hydralic Actuators, Electric Actuators.

**Responsibilities:**

• Understanding the Requirements and Functional Specifications of the Project.

• Involved in project development for assigned user stories.

• Property setup in oracle configurator.

• Implementing Java code to read oracle configurator model and develop UI.

• Involved in interaction with clients for requirement gathering.

• Preparation of FRS and TRS Documents

• Preparation of unit test scenarios and unit test cases .

• Involved in RFC (Request For Change) Process.

• Testing and Bug Fix.

**Personal Profile:**

Date of Birth : 8th April 1996

Languages known : Telugu, English

Address : D.No: 5-6,

Pasam Street, B.Kothakota, Chittoor District ,

Andhra Pradesh

**Declaration:**

I hereby declare that all the above given details are true to the best of my knowledge and belief.

**Place :**

**Date :**

**(ASWINI TUMMALA)**