Vishnu Vardhan Manda

Associate Consultant
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Work History

2021-06 to present   **SAP ABAP Associate Consultant**
Wipro Limited, Hyderabad

Resolving the raised tickets on their priority and providing a suitable solutions within a given time line along with unit testing results.

2017-11 to 2021-05   **Associate ABAP Developer**
Exalca Technologies Pvt Ltd, Bengaluru

Analyzing the BRD, reviewing the alternatives available and pick the best solution design along with functional consultant. Creation of Technical Specification and also providing efforts to complete the solution. Developing the proposed solution in phases and Fine tuning the performance of all the objects. Deliver it in the proposed time line.

Education

2010-09 to 2014-04   **Computer Science Engineering, B.Tech**
Kakatiya Institute of Technology and Science, Warangal

Skills

SAP OData
CDS views
Proxy Objects
Adobe Forms
BADI's, BAPI
Data Dictionary (DDIC Concepts)
Reports- Classical, Interactive, ALV
SAP Script Forms, Smart forms
Module Pool/Dialogue Programming
BDC, Function Modules
Enhancements-User Exits, Customer Exits, BADI's
Debugging and Performance Tuning Techniques
Hands-on experience on Object-oriented concepts (OOPs)
Hands on experience on AMDP

Projects

2018-03 - 2018-12   **ABAP Developer**

Digital signature solution for Invoice and Delivery challan

- Done an enhancement to save Invoice and Delivery challan details to a custom Table
- Created a report to save the Invoice and delivery challan in FTP location.
- A report to save the digitally signed Invoice and delivery challan back to SAP.
- Developed Module pool screens for Printing digitally signed documents.
- Created a report, to show the details of Invoices and Delivery challan in digital signing process.

2018-01 - 2018-03   **ABAP Developer**

Invoice Automation Process

- Developed Queue id status flow report.
- Developed a report trigger mail to respective agents based on queue id status.
- Done changes to queue id generation report to trigger an email to respective agent on. generation of Queue id
- Add an additional functionality to upload excel sheet in workbench screen.

2018-12 - 2021-06   **ABAP Developer**

Project HARMONY

Process1: Axle Serialization

Axle is a non-serialized material. According to user requirements it needs to be serialized and in   further it is going to pair up with another Serialized material (Hypoid) to form equipment.
1. Developed 5 Module pool programs to generate serial number for axle and to perform required testing, To Pair with Hypoid to create equipment.
2. Developed an ALV Report to find daily status of different stages.

Process2: Foreign Travel Application

This application mainly for Mahindra Group employees to automate the Foreign Travel process. This application developed in IOS and Android platform for mobile users, SAP Fiori application for desktop users and back-end is in ODATA.

Process3: Engine Dispatches through RFID tag

This is a SAP Fiori Application to dispatches engines for a particular customer. Engines to be dispatched will be packed and kept at pre-defined area where RFID reader will be installed. RFID reader will read all the engine serial numbers.

1. Developed a web service to post RFID data in SAP system.
2. Developed a service to fetch the non-dispatched engine details to log in user.
3. Developed a service to post selected engines to respective type of dispatch.

Process4: Hub Buyer Capacity Updation

SAP based portal for capturing Supplier capacity at "Vendor- Material- Plant" and "Vendor-Material Group- Plant "level by buyers in the Hubs. There will be five procurement hubs and five satellite hubs, wherein buyer responsible for suppliers within hub will be updating Capacity.

· Tractor Sales order automation with CDMS: From CDMS system we will get Sales order related data to create sales order. Based on this data we need to create sales orders and response to be sent back from ECC to CDMS.
. Auto RFD in SAP from Tractor travel card System: Requirement for development for new program which will take input from In-house Application (SQL database) through PI. This data will then change Tractor status and storage location.

2021-06 to Till Date   **Developer**

Self-service Utility:
· Self Utility is an UI-FIORI based application supported with Backend SAP OData.

- Created a proxy service to create a purchase order which connects Retail System and Stratos system.
- Developed a method to generate serial number using material and quantity as input Which enhance the use of existing serial number generation utility.
- Developed a method to clone idoc.
- Developed a method to replicate 3PL idoc.
- Enhanced the existing Self service utility proxy to allow new process to add on.
- Developed a method to trigger sequence number for sales order, Delivery and Invoice.
- Apart from these handled numerous tickets related to analyzing issues and Bug fixes.

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