

Vishnu
SAP Technical Consultant
Mobile: +918978536858
Email: vishnu.saphana2104@gmail.com

Summary:

- Having around 15 years of work experience in SAP-ABAP, S4HANA.
- Expertise in Net Weaver Gateway Services ODATA Services (SEGW), Core Data Services (CDS) created numerous views for FIORI Apps, ABAP Managed data procedures (AMDP), Code Performance Rules and Guidelines for SAP HANA, Native SQL, HANA Studio / Eclipse.
- Created CDS Views and AMDP procedures for Fiori Apps and consumed them in various reports..
- Created FIORI Overview page with multiple cards with different Visualizations.
- Developed Analytical Reports with Column Chart, Bar Chart and Donut Chart using CDS Virtual Data Model.
- Experience in FIORI In-App Extension and extended various Fiori Apps using UI Adaption.
- Experience in HANA Migration and used tools like HANA migration cockpit LTMC/LTMOM for MM / SD Modules.
- Worked on Customization and extension of Fiori Apps using SAP Web IDE and Eclipse.
- Have been involved in Implementation, Unicode, Data Migration and Support Projects.
- Strong skills in using SAP ABAP/4 development workbench, Classical and Interactive Reports using ALV, OOALV, Data Dictionary, BDC Call transaction and Session methods, Dialog Programming, Interfaces, Enhancements, ALE/IDOCs, SAP Scripts, Smartforms, Adobe forms, BAPI, OOABAP, BADI and ODATA
- Expertise in SAP Integration Skills like BAPI's, IDOC's, RFC's and ALE/EDI
- Good experience in HR ABAP Programming, worked on PA, OM, Time & Payroll
- Having good functional skills on areas like SD, MM and HR.
- Experienced in ODATA protocol (REST, JSON, HTTP, and XML), API.
- Experience in Performance Analysis, Performance tuning, Debugging.
- Strong and experienced team player, with good communication and interpersonal skills, proven ability to work independently.
- Collaborate with clients, business teams, customers, functional team to provide the high level solutions, project planning and to resolve the issues in the given objects.

Professional Experience:

- HCL Technologies from August 2021 to till date
- Numeric Technologies from May 2020 to till July 2021
- Quess Corp. Ltd. from Oct 2019 to May 2020.
- Bahwan International Group Holding from May 2014 to June 2019.
- Accenture Services Pvt. Ltd, as Senior Software Engineer from June 2012 to April 2014.
- IBM India Pvt. Ltd, as Consultant from Aug 2008 to May 2012

Education:

- Bachelor of Technology (B.Tech.) From JNT University.

PROJECTS:

Project #	1
Client Name	Tronox
Role	ABAP Lead Consultant
Organization	HCL Technologies
Duration	July 2021 to till date

Tronox is a global leader in the mining, production and marketing of inorganic minerals and chemicals. Tronox mines and processes titanium ore, zircon, rare earths and other materials and manufactures titanium dioxide pigment, specialty-grade titanium dioxide products and high-purity titanium chemicals.

Contribution:

- Developed Monitor Refurbishment Overview Fiori App with Overview page and with nine cards to have the visibility to business users to the status of critical spares and their availability.
- Developed CDS Views to track Damaged Items not returned to Warehouse
- Worked on CDS Views to show Refurbishment Work orders which are not yet planned and waiting for material
- Worked on OData to send Process orders created in SAP to external system via middleware Azure
- Developed OData with deep entity to do process order confirmation in SAP.
- Extended Fiori Apps using CDS view extensions.
- Develop and support on RICEF objects, HANA, OData and CDS
- Preparing the Technical specification and Unit Test Results.
- Worked on the SAP developments related to Functional Areas like SD (OTC), MM and PM
- Doing the Peer review and code of other teammates and provide technical support to team members.
- Worked on performance tuning of programs which improved the performance of many programs with big differences in run time.
- Participating in Functional walkthrough, writing technical specification, development, change requirements.
- Providing technical and functional Support for the existing SAP systems.

Project #	2
Client Name	RioTinto
Role	ABAP Lead Consultant
Organization	HCL Technologies
Duration	July 2021 to till date

Riotinto Located in Australia produce iron ore for steel, aluminium for cars and smart phones, copper for wind turbines, diamonds that set the standard for “responsible”, titanium for household products and borates for crops that feed the world.

Contribution:

- Develop and support on RICEF objects
- Worked on APIs to send Sales order details from SAP to third part system.
- Developed OData to receive Stock Transfer orders from External system to SAP
- Preparing the Technical specification and Unit Test Results.
- Developed CDS Views, register ODATA services for custom Fiori applications.
- Preparing the Technical specification and Unit Test Results.
- Doing the Peer review and code of other teammates and provide technical support to team members.

Project #	3
Client Name	Mohawk
Role	ABAP Lead Consultant
Organization	Numeric Technologies
Duration	May 2020 to till date

Mohawk Industries is an American flooring manufacturer based in Calhoun, Georgia, United States. Mohawk produces floor covering products for residential and commercial applications in North America and residential applications in Europe. The company manufacturing portfolio consists of soft flooring products (carpet and rugs), hard flooring products (ceramic tile, natural stone and hardwood flooring), laminate flooring, sheet vinyl and luxury vinyl tile.

Contribution:

- Worked on OOABAP to build various Reports.
- Develop and support on RICEF objects.
- Developed multiple OData services and provided to the front end to consume on UI5/Fiori.
- Doing the Peer review and code of other teammates and provide technical support to team members.
- Worked on Enhancements, BADI and BAPIs as per the client requirements
- Worked on performance tuning of programs which improved the performance of many programs.

Project #	4
Client Name	Chemours
Role	Lead Consultant
Organization	Quess Corp.
Duration	Oct 2019 to May 2020

Chemours is a new kind of Chemistry Company driven by our purpose to create a more colorful, capable, and cleaner world through the power of chemistry. Built upon a 200-year-old legacy and a world-class

product portfolio, it brings everyday convenience to virtually everything people touch—in industries ranging from automotive, paints, and plastics to electronics, construction, energy, and telecommunications.

Contribution:

- Develop and support on RICEF objects
- Preparing the Technical specification and Unit Test Results.

- Doing the Peer review and code of other teammates and provide technical support to team members.
- Worked on ALE/IDOC's.

Project #	5
Client Name	Suhailbahwan
Role	Sr.ABAP Consultant
Organization	Suhailhahwan autogroup
Duration	May 2014 – June 2019

Description:

Bahwan Group has grown to become a multibillion-dollar corporate enterprise with over 40 companies in the Sultanate of Oman and across the Gulf Region, North Africa and South Asia. As one of the largest and most professionally managed business organizations in the Middle East, the Group's diversified businesses cover almost every aspect of people's lives - from automobiles, Electronics, computers, travel, lifestyle and healthcare to agriculture, construction, engineering,

Information technology, manufacturing, oil and gas services and telecommunications thus helping customers realize their dreams and aspirations to lead a quality life.

Contribution:

- Preparing the Technical specification and Record Unit Test Results.
- Doing the Peer review and code of other teammates and provide technical support to team members.
- Troubleshoot and resolve issues, providing Payroll Support.
- Worked on ALE/IDOC's.
- Worked ALV Reports and BAPIs
- Worked on Enhancements.
- Worked on Layouts like payslip, loan application letter using Smart forms
- Worked on reports using OOABAP Concepts.
- Developed programs to extract Infotypes, Payroll results, and OM data.
- Preparing Reports to compare Payroll results.
- Involved in developing interfaces and Reports in HR using Infotypes, Logical databases

Project #	6
Client Name	Autorent Car Rental LLC
Project Name	Autorent
Role	ABAP and ABAP HR Consultant
Organization	Suhailhahwan autogroup
Duration	May 2016 – April 2017

Description:

Autorent Car Rental LLC is a leading car hire & leasing service provider in UAE. Autorent has more than 12,000 vehicles in its fleet. In UAE, Autorent has more than 10 locations including Dubai, Sharjah & Abu Dhabi. Autorent was recently awarded “Best Car Rental Brand in UAE.

Contribution:

- Preparing the Technical specification and Record Unit Test Results.
- Worked on Smartforms and Adobe forms for Layouts
- Worked on Enhancements and BAPI
- Worked on reports using OOALV
- Preparing Reports to compare Payroll results.
- Enhanced Infotypes as per user requirements.
- Involved in developing interfaces and Reports in HR using Infotypes, Logical databases
- Doing the Peer review and code of other team mates and provide technical support to team members.

Project #	7
Project Nature	Support
Client Name	Caltex
Project Name	Caltex
Role	SAP Senior Technical Consultant
Organization	Accenture Services Pvt. Ltd
Duration	Nov 2012 – April 2014

Description:

Caltex is Australia's leading transport fuel supplier and convenience retailer and the only integrated oil refining and marketing company listed on the Australian Securities Exchange. Caltex is Australia's leading oil refiner. Combined production at Caltex's Kurnell refinery in Sydney and Lytton refinery in Brisbane comprises approximately 50 percent petrol, 30 percent diesel and 15 percent jet fuel. The remainder of the production consists of fuel oil, waxes and lubricants, bitumen, LPG and other gasses.

Contribution:

- Analyzing the Functional specifications and do the feasibility check
- Preparing the Technical specification and Record Unit Test Results.
- Doing the Peer review and code of other team mates and provide technical support to team members.
- Worked on performance tuning of programs which improved the performance of many programs with big difference in run time
- Worked on ALE/IDOC's Inbound and outbound Interfaces
- Worked on Sap Scripts and Smart Forms.
- Worked on Email Functionality using BCS
- Developed Reports using OOALV
- Worked on Enhancements.

Project #	8
Project Nature	Implementation
Client Name	Apache
Project Name	Apache
Role	SAP Sr. Technical Consultant
Organization	Accenture Services Pvt. Ltd
Duration	May 2012 – Oct 2012

Description:

Apache is an American independent oil and gas corporation headquartered in Houston, Texas. Apache explores, develops, and produces natural gas, crude oil and natural gas liquids. Apache is a large multinational company with regional offices and operations in the United States, Argentina, Australia, Canada, Egypt and UK North Sea.

Contribution:

- Analyzing the Functional specifications and prepare the Technical Specifications.
- Doing the Peer review and code of other team mates and provide technical support to Junior team members.
- Worked on performance tuning of programs which improved the performance of many programs with big difference in run time
- Worked on Smart Forms.
- Developed Reports using OOALV
- Worked on Enhancements and Conversions

Project #	9
Project Nature	Support
Client Name	Saint-Gobain
Project Name	Saint-Gobain PAM
Role	SAP Technical Consultant
Organization	IBM India Pvt. Ltd
Duration	March 2010 – May 2012

Description:

Saint-Gobain PAM is a World leading manufacturer and exporter of ductile iron pipe systems. Saint-Gobain Canalization works as a privileged partner of industrial companies committed to designing Drinking water supply, sewage or fire protection networks and delivers complete solutions dedicated to water transport. As a part of core process team, prepare and edit End user transactions and simulations for SAP Upgrade in FICO, MM, SD, PP modules.

Contribution:

- Analyzing the Functional specifications and prepare the Technical Specifications.
- Doing the Peer review and code of other team mates and provide technical support to team members.
- Worked on performance tuning of programs which improved the performance of many programs with big difference in run time
- Worked on Unicode Project
- Worked on Delta Interface Project which is critical for the Client Business
- Worked on PAM China Data Migration Project
- Developed Function Module for Sending Email using BCS and is used across the project
- Worked on interfaces.
- Worked on Sap Scripts and Smart Forms.
- Developed Reports using OOALV
- Worked on ALE, IDoc's
- Worked on Enhancements

Project #	10
Project Nature	Data Migration
Client Name	Saint-Gobain
Project Name	ISOVER
Role	SAP Technical Consultant
Organization	IBM India Pvt. Ltd
Duration	Nov 2009 – Feb 2010

Description:

Saint-Gobain Isover is the INSULATION activity of the “Construction Products” division of the Saint-Gobain group. Insulation solutions developed by Saint-Gobain Isover are marketed under the Certain teed brand in North America and Isover in the rest of the world. These brands enjoy strong top-of-mind and very high recognition in their respective markets. They are known for their reliability and the quality of their products Saint-Gobain Isover develops complete insulation solutions to guarantee the durable protection of buildings and their occupiers. In the US, in France and in Germany, the Saint-Gobain Isover research and development centers constantly work on the improvement of our technologies.

Contribution:

- Analyzing the Functional specifications and Interacting with client.
- Developed LSMW Objects for different Companies.
- Testing and Loading the data for different companies.

Project #	11
Project Nature	Implementation
Client Name	Harley-Davidson
Project Name	Project Pioneer
Role	SAP Technical Consultant
Organization	IBM India Pvt. Ltd
Duration	Feb 2009 – Oct 2009

Description:

Harley-Davidson Motor Company is an American manufacturer of motorcycles based in Milwaukee, Wisconsin. The company sells heavyweight (over 750 cc) motorcycles designed for cruising on the highway. Harley-Davidson motorcycles (popularly known as "Harleys") have a distinctive design and exhaust note. They are especially noted for the tradition of heavy customization that gave rise to the chopper-style of motorcycle. Harley-Davidson attracts a loyal brand community, with licensing of the Harley-Davidson logo accounting for almost 5% of the company's net revenue (\$41 million in 2004). Harley-Davidson supplies many American police forces with their motorcycle fleets. In 2003, Harley-Davidson celebrated its 100th birthday. In August 2008, Harley-Davidson purchased the Italian motorcycle manufacturer MV Agusta. This is a fresh SAP implementation project of SAP R/3 ECC 6.0 for

UK and Australia locations. IBM is the implementation partner for Harley Davidson, Milwaukee, USA. SD, MM, FICO, VMS, PI, BI, etc are being implemented.

Contribution:

- Analyzing and reviewing the functional requirement and preparing technical Specifications for the same
- Interacting with technical, functional teams & onsite coordinators to resolve the issues in the respective ABAP Objects.
- Developed objects related to Reports, Interfaces, BAPI, LSMW, and Adobe Forms.
- Object development and review of the development assigned.
- Preparing Unit Test Results

Project #	12
Project Nature	Implementation
Client Name	Yazaki, North America
Project Name	Nozomi
Role	SAP Technical Consultant
Organization	IBM India Pvt. Ltd
Duration	Aug 2008 – Jan 2009

Description:

Yazaki is private company which is owned by My Yazaki. Yazaki supplies products through an immense process that includes 87 strategically-located production facilities (manufacturing

Operations) with more than 39 countries in six continents. The Yazaki Group employs more than 151,000 people globally. Yazaki is a worldwide supplier of automotive equipment with the product line involving Connectors, Electrical distribution Systems, Electronic instrumentation, High Voltage components.. Yazaki's outstanding quality has been recognized by DaimlerChrysler, GM, Honda, Toyota and other OEMs from product delivery to finance.

This is a fresh SAP implementation project of SAP R/3 ECC 6.0. IBM is the implementation partner for Yazaki North America. SD, MM, FICO (with Cash Management), WM, PP, BI, QM, PI, MDM, etc are being implemented.

Contribution:

This is an implementation project my contribution involves the development as per the client's requirements in areas of ABAP. The primary responsibilities included:

- Analyzing and reviewing the functional requirement and preparing technical Specifications for the same
- Interacting with technical, functional teams & onsite coordinators to resolve the issues in the respective ABAP Objects.

- Developed objects related to Reports, Interfaces, LSMW and BDC.
- Doing the Peer review of the development assigned.
- Involved in Performance tuning and Runtime Analysis of the Reports developed.
- Preparing Unit Test Results.