SAGI KASI VISWANADHA RAJU   Phone: +91 9949837567
SAP BASIS and HANA CONSULTANT   Email: skvnraju1577@gmail.com

Summary

- 9+ years of experience as a SAP BASIS ,S/4HANA and Net weaver Consultant.
- Very good experience in maintenance of SAP R/3 system.
- Extensively worked on ECC, S/4HANA,B/W4HANA,XI/PI, EP,BO,BW,BPC,SolutionManager, Ariba and Concur on Windows/Unix Server - Installations,Operations and Maintenance.
- Commendable skills in SAP Basis activities which include Implementations, Installations, DB refresh, EHP & SP Upgrades , S/4HANA Conversion and OS/DB Migrations.
- Dedicated and committed to provide quality support with excellent problem solving skills to all organization levels.
- Supporting all three environments like Dev, stage and Production for all the infrastructure issues

Professional Experience

- Working for NTT DATA Services (Payroll - Siera IT Services PVT LTD) ., Hyderabad as a Sr. SAP BASIS and Security **Consultant** from July 2019 to till date.
- Worked for Mindshare business consulting pvt. ltd., PUNE as a SAP BASIS **Consultant** from Jan-2018 to July-2019.
- Worked for Klouddata Labs Pvt Ltd., PUNE as a SAP **Consultant** from May-2017 to Jan-2018.
- Worked for Autodesk India Pvt Ltd., Bangalore as a SAP BASIS **Consultant** from Nov-2014 to April-2017.
- Worked for Big-Tech software., Bangalore as a SAP BASIS **Consultant** from June-2012 to Oct-2014.

Academic Qualifications

B. Tech from JNTU University.

SAP BASIS Skills

- 9 + Years in the field of SAP Basis ,HANA,S/4 HANA and Net weaver administration
- Expert in SAP Basis: SAP Solution designing, Upgrade, migrations and Implementation, HANA DB, Oracle, Unix/Windows Administration, landscape designing.
- Involved in Data center system copy of ECC 6.0, SAP PI/PO, BW, Solution Manager,EP, and SRM
- Installed and Configured GRC Access control Suite 12.0
- GRC Implementation; Automation, Upgrade experience with GRC ARA, ARM, EAM and SAP CUA interation with SAP GRC
- Built S/4 HANA 1809,HANA,Fiori Forntend and other SYSTEMs in AWS-Amazon Web Services
- Deploying and managing all SAP Applications on AWS.
- Hands on experience create EC2 instance/launch from an Amazon Machine Image (AMI)
- Performed ECC 6.0 EHP 7 to S/4 HANA 1709 SP02 Conversion/Migration for Sanbox,DEV , QAS and PRD systems.
- Performed upgrade form S/4 HANA 1709 to S/4 HANA 1809 on Dev and Quality system.
- Performed end to end SAP HANA Greenfield Implementation for different Clients
- Performed S/4 HANA 1709 installation/Post installation/Fiori Components

- **Performed DMO Migration to MSSQL to HANA 2.0 SP02**
- **Performed DMO Migration Sybase database to HANA 2.0 SP03.**
- **Performed BO Installation and Post-installation activites.**
- **Installed Fiori related components on S/4 HANA 1709 SP01/02**
- **Configured SAP Web dispatcher for fiori and load balancing**
- **Performed Homogeneous system copy by using SWPM tool (HANA Database)**
- **Installation of Solman 7.1 & 7.2, End to End implementation of Solution Manager with Initial Configuration and Maintenance activities .**
- **Involved in SAP Solution Manager upgrade 7.1 to 7.2 activity**
- **Performed Charm configuration in SAP Solution Manager 7.2**
- **Working on SLD and LMDB administration.**
- SSO configuration between ECC 6 EHP7 and EP 7.4.
- Configure Solution Manager Road Maps Basic, System Preparation, Managed system, Technical Monitoring.
- Configuration knowledge of Incident Management process and Change Management process
- Experience with Oracle database administration with RAC (Real Application Clusters)
- Performed kernel upgrades on ABAP and JAVA systems.
- Support package patching using SUM tool.
- Experience in administration and Troubleshooting of Transport Management System (TMS).
- Background administration like monitoring, scheduling background jobs and analyzing jobs
- Client Administration and Client copy Local, Remote, Export and Import
- Performing Pre and Post installation activities as a part of system refresh
- SAP R/3 Spool Administration and daily support to the end users with printing problems
- SAP Performance Monitoring and Tuning
- Planned and modified the permission issues in the production servers.
- Backup and restore strategy for production environment
- Experience in performing DR testing.
- Server & Application fine-tuning & trouble shooting, Monitoring SAP servers and Applications.
- Created the backup and restore strategy for production environment.

Project Details

Project #1   NTT Data (Payroll - Siera IT Services PVT LTD) – Sr. SAP Basis and Security Consultant

From **July-2019 to till date**

Client	Rodan and Fields (R+F)
Tech. Platform	ECC 6.0 EHP 7, SAP PI 7.5, SAP BW/BPC 7.5, Solution Manager 7.2 , SAP GRC 12.0 and HANA Sidecar OS Platform : Redhat7 and GCP (Google Cloud Platform)
Database	HANA 1.0 SP12, Sybase 16 and HANA 2.0 SP05
Type of Project	Support and Implementation

Responsibilities:

- ➢ Installed and Configured GRC Access control Suite 12.0
- ➢ GRC Implementation; Automation, Upgrade experience with GRC ARA, ARM, EAM and SAP CUA interation with SAP GRC
- ➢ Performed BPC Netweave upgrade from 7.4 to 7.5 in Dev, QAS and Production.
- ➢ Daily Health checks for SAP ECC 6.0 EHP 7 , BW/BPC and SAP PI/PO systems
- ➢ Performed System refresh on regular basis.
- ➢ Applying support packages to maintain the system up-to-date.
- ➢ Responsible for daily security checks, monitoring unsuccessful logons, monitoring inactive users and locking inactive users in production system.
- ➢ Scheduled jobs in background to cleanup spool request, dumps.
- ➢ Applying Support patches, Implementing SNOTES, SPAM/SAINT Version Updates
- ➢ Managing Transports like export, import, transport and checking transport logs
- ➢ Monitoring PI systems like Component monitoring, Message monitoring and End to end monitoring and solving issues related to PI systems.
- ➢ Creating Roles in ECC, BW/BPC and HANA DB environment
- ➢ Providing BASIS support to functional teams.

| **Project #2** | Mindshare business consulting pvt. ltd – | **SAP BASIS Consultant** |

| From Jan- **2018 to till July-2019** |

Environment:

Tech. Platform	S4/HANA 1610/1709/1809 All versions , B/W4HANA 1.0, ECC 6.0 EHP 7,Solution Manager 7.2 , SAP FIORI and BO OS Platform : Linux Suse 12 SP2 , Windows and AWS EC2
Database	HANA 2.0 SP02 /SP03 and Sybase
Type of Project	Implementation,Migration and Support

Clients Worked with:

1. Kasturi Housing/Builders - SAP S/4 HANA Conversion/HANA Migration, Fiori Implementation and SAP Support
2. Fores Elastomech India Pvt Ltd., - SAP Support and Fiori Implementation(Manufacturing industry)
3. MNGL (Maharashtra Natural Gas Limited) – Support Project

Responsibilities:

AWS EC2 :

- ➢ Built S/4 HANA 1809,HANA,Fiori Forntend and other SYSTEM.
- ➢ Deploying and managing all SAP Applications on AWS.
- ➢ Hands on experience create EC2 instance/launch from an Amazon Machine Image (AMI).

- ➢ Performed ECC 6.0 EHP 7 to S/4 HANA Conversion for Sandbox, DEV, QAS and Prod systems (Individual Contributor).
- ➢ Performed BW 7.5 to B/W4 HANA 2.0 Conversion by using In place conversion method
- ➢ Performed S/4 HANA upgrade from S/4 HANA 1709 to 1809.
- ➢ Performed DMO Migration Sybase database to HANA 2.0 SP03.
- ➢ Performed S/4 HANA 1809 FPS0 installation for Sandbox System.
- ➢ Configured SAP Web dispatcher for fiori and load balancing
- ➢ HANA System database refresh activity by using HANA Studio and SWPM
- ➢ Performed S/4 HANA 1709 authorization related activities
- ➢ Installed Fiori related components on S/4 HANA 1709 FP01/02
- ➢ HANA database administration related all tasks (Backup, Restore, Monitoring)
- ➢ Support package upgrade activity.
- ➢ HANA Cockpit installation for Production and Non-Prod Environments.
- ➢ Created Hana Tenant database by using Hana Cockpit.
- ➢ HANA Database Administration by using HANA Cockpit and HANA Studio
- ➢ Performed HANA Database revision upgrade HANA 2.00.020.00 to to 2.00.021.00
- ➢ Performed Homogeneous system copy by using SWPM tool (HANA Database)
- ➢ ADS configuration between S/4HANA and Solman Java
- ➢ Performed BO Installation and Post-installation activites.
  - SAP ASE Sybase 16.00.03 Installation
  - CMS Database Creation
  - Audit Database Creation
  - SAP Business Objects BI platform 4.2 SP6 Patch 6
  - Installed SAP Lumira Server 2.2
  - SAP Business Objects Explorer 4.2 SP6 Patch
  - Integration between BW and BO
  - Migration by using Promotion management wizard tool.

Project #3   Klouddata Labs Pvt. Ltd., –   SAP BASIS Consultant

From **April 2017 to Jan 2018.**

Environment:

Tech. Platform	ECC 6.0 EHP7, Solution Manager 7.1 and 7.2,PI 7.3 , EP 7.4 , S4/HANA 1610/1709 and SAP Fiori . AWS, Linux and Windows
Database	HANA 1.0 SPS12,HANA 2.0 SP02, Oracle 12C, Mssql., MAXDB,Sybase and DB2
Type of Project	Implementation, Migration and Support

Clients Worked with:
- Transmarine Logistics Limited [MGH] Dhaka, Bangladesh – EP Installation
- Hindustan Zinc Ltd – SAP PI Support
- Solix Technologies Inc.- SAP Support
- Dentrust - SAP Support
- Motion Control Engg. (MCE) – DMO Migration and EHP Upgrade
- Kure Pain – S/4 HANA Implementation
- Kloud data (Internal Systems) – Installations and Support

Responsibilities:

- Performed Solution manager upgrade activity from 7.1 and 7.2.
- S/4 HANA installation and Post Installation activities for DEV , QAS and PRD systems.
- Configure Solution Manager Road Maps Basic, System Preparation, Managed system.
- Performed PI messages archiving and deletion on both Adapter engine and Integration Engine.
- Creating Users ,Roles and Authorizations in EP, ECC and Fiori environment
- SAP note analysis and implementation.
- Create trusted RFC Connection between gateway and ERP System.
- S4/HANA Support package upgrade activity (From DEV to PRD)
- Installation of Solution Manager Diagnostics Agent
- Installation of SMD,Wily Agents and troubleshooting agent issues.
- Performed Managed system configuration for SAP and Non SAP systems in SAP Solution Manager
- Performed SLD and LMDB administration
- SAP OSS create, opening OSS connection to SAP.
- Printer Configuration using SPAD, Spool management activities
- Authorizations of spool services, and troubleshooting
- PI Messages Archiving as per the client requirement.

HANA Activites:

- HANA Database installations.
- Performed end to end SAP HANA Greenfield Implementation for Kurepain client(Hardware Sizing and Installation)
- Performed OS/DB migration and DMO Migration to MSSQL to HANA
- Monitoring SAP HANA system landscape
- Starting and stopping of SAP HANA systems
- Creating database users and roles in HANA studio
- Experienced in using various HANA database tools like HANA studio, HLM, HDMLCM and HANA Cockpit
- Scheudling regular backups of HANA system
- Expertise in HANA STUDIO and HANA Cockpit
- Performed HANA DB refresh activites

Project #4   Autodesk Inc. San Rafael, USA –   **SAP BASIS Consultant**

From **Nov-2014 to April-2017**

Environment:

Tech. Platform	ECC 6.0, Solution Manager 7.1, BW/BI, XI/PI, BPC 7.5/10.1, Convergent Charging,SRM, Open Text IXOS, Vertex, Ariba and Concur.
Interfaces	**EDI, Sterling (B2B, connect direct), Vertex, Transfer Script, Citibank, Xi-Pay**
Database	Oracle 11g, Mssql. HANA 1.0 SPS11,Sysbase and DB2
Type of Project	Implementation,Migration and Support

Responsibilities:

- ➢ Providing Offshore Production Support (Global 24x7) to the client
- ➢ To participate in any kind of high priority SAP Basis Project specific activities like System refreshes, Support Package and Kernel upgrade etc.
- ➢ Daily basis activities like System Performance, System shutdown & restarts, Transports, Printer issue, Dump analysis, batch job maintenance, issues with file systems & table spaces, system locks, TRFCs and daily system monitoring including Health Checkups.
- ➢ Handling any kind of P1, P2, P3 tickets within defined SLA period.
- ➢ Managing and importing all Transport requests from SAP level and importing bulk transports from the OS level.
- ➢ Taking part in different system maintenance activities.
- ➢ Performed SAP DR Test activities.
- ➢ Client administration includes local client copies, Export/Import's.
- ➢ Setting operation modes.
- ➢ Monitoring the Lock Entries.
- ➢ Applied Support patches for ABAP, kernel upgrades and Notes implementation.
- ➢ Starting and Stopping of the Servers.
- ➢ Maintaining logon load balancing.
- ➢ Creating and maintaining RFC destinations.
- ➢ Tablespace Administration using BRTOOLS.
- ➢ Troubleshooting errors related to system startup and shutdown.
- ➢ Applying Support Packages in JAVA WEBAS by using JSPM tools.
- ➢ Troubleshooting the background job issues.
- ➢ Creating and maintaining RFC destinations.
- ➢ Involved in Performance monitoring and workload analysis.
- ➢ Working closely with SAP in case of any unknown issues
- ➢ Analyzing ABAP dumps and system logs.
- ➢ Portal and Java system trouble shooting and start up issues.
- ➢ BI Connection setup to ABAP and portal systems.
- ➢ Time to Time Process and Technical KT to team members.
- ➢ Take initiative to learn by attending trainings from various useful links, reading documents and managing time for myself and other as well.
- ➢ Providing creative and innovative input to my team for better project delivery.
- ➢ Build trust and credibility with team and client.

HANA Administration which includes: -

- ➢ SAP HANA database Installation.
- ➢ HANA Administration and Configuration.
- ➢ Hands on experience in SAP HANA revision upgrade.
- ➢ SAP HANA Security.
- ➢ SAP HANA DB Start / Stop and Daily Monitoring
- ➢ SAP HANA Monitoring and Troubleshooting using the SAP HANA Studio
- ➢ SAP HANA License Implementation
- ➢ SAP HANA Backup / Restore

➢ SAP HANA Troubleshooting & Fixing the problems

PI Administration (Message broker) which includes

➢ Good hands on experience in XI/PI administration and trouble shooting.

➢ Proactively handling Java startup and performance issues.

➢ SLD Configuration and administering in XI/PI Systems

➢ Troubleshooting and solving SLD issues in PI systems.

➢ Cache administration and troubleshooting in XI/PI systems

➢ SMQ1 & SMQ2 queue administration

➢ SXMB_MONI monitoring for XML Messages

➢ Performance Monitoring of PI systems using pipeline concept.

➢ Configure RZ70 in source systems for automatic data transfer to SLD.

➢ Monitoring PI systems like Component monitoring, Message monitoring and End to end monitoring and solving issues related to PI systems.

➢ Stopping and starting PI systems, performing cache refresh and maintaining exchange Profile settings.

BPC Administration which includes

➢ Monitoring the BPC servers

➢ Running the optimization (FULL & LITE) for BPC Applications.

➢ Checking the application connectivity.

➢ Login through OSOFT admin client to check the status of the application.

➢ Changing the status of the application through OSOFT client.

➢ Taking the BPC Appset backup and restore the Appset.

➢ Bouncing the OSOFT send governor service, COM+ services, IIS admin services & SQL server reporting services.

➢ Processing the Cubes for applications.

➢ Monitoring the data loads.

➢ Creating the new application set.

➢ Checking the database locks.

➢ Scheduling jobs

Solution Manager Activities .

➢ Worked with Projects, Task lists, Logical components, SMSY,LMDB, RFC connections and work flow

➢ CIM Model and CR Content update on SLD

➢ Solve issues with TMS (Transport Management System), background jobs, kernel patch upgrade.

- Design and develop solutions for operational metrics gathering and reporting.
- Performed System Landscape Management (SMSY) to monitor landscape components such as systems, products, logical components, project assignment, and solution assignment.
- Setup Work Center, Incident Management, early watch alerts.

Project # 5   Big Tech   –   SAP Basis Consultant

From **June -2012 to Oct-2014**

Client	NCPL, SOUTH INDIAN PAPER MILLS
Tech. Platform	ECC 6.0, Solution Manager 7.1, BI 7.1. PI 7.3,SRM
Database	Oracle 10g, MSSQL,DB2
Type of Project	Support

Responsibilities:

- Daily Health checks for SAP ECC 6.0 ABAP and JAVA Stack.
- Performance tuning: Performing workload analysis, analyzing behavior of SAP system & database response time, identifying Expensive SQLs and giving recommendation to Functional team, performing and analyzing ABAP/SQL trace for expensive transactions.
- OSS / SAP Service Marketplace: Searching notes & creating messages for the respective queries to improve the Performance.
- Analyzing ABAP Dumps, Updates, SAP locks, Oracle locks & finding the solutions for overcoming them.
- Checking the file systems growth from SAP level and taking action when and ever required.
- Configured output devices using SPAD, Spool management activities using SP01, authorizations of spool services, and troubleshooting.
- Administration of BI landscape, monitoring of data load jobs and informing BW developers in case of failures.
- Monitoring Process chains jobs.
- Applying support packages to maintain the system up-to-date.
- Responsible for daily security checks, monitoring unsuccessful logons, monitoring inactive users and locking inactive users in production system.
- Scheduled jobs in background to cleanup spool request, dumps.
- Monitoring SAP system like short dumps, system logs, dB alerts, SQL traces, Lock entries.
- Table space & DATA File maintenance like extending table space, adding data file, resizing data file using BR Tools*.
- Applying Support patches, Implementing SNOTES, SPAM/SAINT Version Updates
- Managing Transports like export, import, transport and checking transport logs
- Monitoring PI systems like Component monitoring, Message monitoring and End to end monitoring and solving issues related to PI systems.

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