

# SAP BASIS AND HANA CONSULTANT

**VAMSHI KRISHNA**

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## **Experience Summary:**

I have around 2.6 Years Plus of relevant experience which I was mainly working on upgrade and support activities of an SAP Basis and an SAP HANA Applications on on-premises Servers.

## **Profile Summary:**

- Performed ECC and EP Installation along with post activities
- Performed Stack upgrade using SUM tool in ABAP Landscape
- Performed System copy in ECC Landscape
- Performance Installations and upgrade in SAP HANA database
- Performed client administration activities like client creation, export and import
- Performed Support package upgrade, Addon Installation and Kernel upgrades
- Database refresh in Oracle, Sybase and HANA Databases
- Monitoring DB on daily basis & Adding TABLESPACE if required with BRTOOLS
- Client administration like client creation doing local and remote client copy using SCC4, SCCL and SCC9
- Perform daily monitoring activities SM51, SM50, SM66, SM37, ST22, SM21, SM12, SM13, ST02, ST04 etc.
- Good Knowledge in using various HANA database tools like HANA studio.
- Scheduling regular backups of HANA system and SAP Hana system Refresh
- Worked on regular support and maintenance activities
- Configured Download Manager & downloaded all the Medias.
- System Health Activities: Response time, CPU utilization, space utilization, and dialog process utilization, background process utilization, monitoring expensive programs, reports, transactions and users, and Monitoring queues.

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- Client administration including client copies, local client copy, Remote client copy and client export and import.
- Extensively working with TP and STMS to import Transport requests in SAP Release like R/3
- Transporting development Objects from Development machine to Quality machine and hence to the Production server.
- Applied license for both ABAP & Java stacks
- Configuration of TMS & troubleshooting
- Kernel upgradation for DEV, QAS and PRD
- User Administration: Mass user locks and unlocks for the system downtimes.
- Applying latest support packs using SPAM tool & Upgrading the system through SUM tool 1.0 & 2.0.
- Performed HANA DB installation (HANA 2.0 SPS 04) for scale up environment.
- Executed System DB Refreshes on HANA Databases using HANA Studio.
- Performed the HANA upgrade from HANA 2.0 SPS 04 to HANA 2.0 SPS 05 and HANA 2.0 SPS 05 Rev 53 to Rev 57
- Performed the HANA Client installation at Application level
- Performed the HANA backup scheduling Studio and DB13
- Extensively worked on HANA DB parameters
- Maintained the RFC connection
- SAP NetWeaver 7.5 Installation on SAP HANA database and performed the Basis post steps.
- Extensively worked on HANA administration using HANA Studio
- Basic working knowledge on HANA Security → User ID's creation, roles assignment, SYSTEM privilege, object privilege

## **Professional Experience:**

- Currently working in Edge Solutions Private Limited as SAP BASIS and HANA Consultant from Feb 2021 to till date

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## Project#1

## Petronet LNG

**Duration:** Feb 2021 to till date

Support for multiple SAP Components

Working on Daily tickets

Support Patches update

Closely Monitoring the PRD Systems.

**OS:** Windows

**Database:** Oracle

### Responsibilities:

- Involved in All Implementation phases from Kick off to Go live.
- Installed and configured the systems ECC 6.0 and BW 7.5 (DEV, QAS, PRD)
- Performed in applying of Support packs, SNOTES, Client Copy, STMS, etc.
- Defining and scheduling the background jobs and setting up of operation mode.
- Executed SAP System Refresh Pre & Post Steps.
- Performed in applying of Support packs using tool SPAM
- Performed routine health checks to check the status of the system.
- Performed the System Availability Monitoring from SOLMAN.
- Performed my duty in handling of User Tickets
- Maintained OSS connections and OSS IDs creations for SAP users from SAP Service Marketplace.
- Provided the Access Keys for developers in Service Market place.
- Maintained RFC connection
- Performed the short dump analysis, managed the lock entries, lock/unlock transaction codes, monitored Database, Application servers and User sessions.
- Involved with the team in performing DB Refresh.
- Involved in Startup / shutdown of SAP R/3 Systems and on-call 24/7 production support.
- Monitoring application servers, active users, work processes and background jobs.
- Monitoring failure background jobs and triggered them.
- Monitoring update mechanism and check for failed updates if any
- Worked on locks which are aged than the threshold values.

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- Defined RFC destination and Monitored RFC destination
- Implemented Kernel Upgrade and Applied Support Packs and Languages.
- Checking System Logs & Check whether all the Server are up and Running.

## Project#2

## EESL

**Duration: Apr 2022 to till date**

It's Complete Support project

Support for multiple SAP Components

New deployments based on project Track

Support Patches update

Housekeeping activities on Production system.

**OS:** Linux

**Database:** HANA and Sybase

### Responsibilities:

- Support Packs and Stack upgrades
- Installation & Configuration of Transport Management System
- Maintain and troubleshoot the Spool entries in SAP system
- Multiple activities done on Production Systems
- Performing transports between the development server, Quality assurance server and Production servers.
- Upgrade kernel by least kernel patch, SAP patches, SAP BASIS Basic Troubleshooting.
- SAP Oracle Administration.
- BASIS SYSTEM Monitoring Checks.
- ABAP Dump Analysis & Trouble shooting.
- Configure & Trouble-shoot STMS, Creation, release & transportation of transport request.
- Client Administration – Performing Client copy, remote client copy
- Maintaining the Table spaces and other with the help of BR Tools.
- Create Background jobs and Job Scheduling Monitor.
- Run daily database consistency and performance check.

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- Adding data file when the table space size is exceeding the size limit.

## **Professional Educational Details:**

- MBA from JNTU University with 65%
- B. Com from Osmania University with 66%
- Intermediate from Ideal Junior College with 67%
- SSC from Srinivasa High School with 63%

## **Personal Information**

Father Name : K Murali Krishna  
Marital Status : Married  
Nationality : Indian  
Languages known : English, Hindi & Telugu

## **Declaration**

In view of above, I request to give an opportunity to server your esteemed organization in the capacity mentioned above for which act of kindness, I shall be very thankful to you.

**Date:**

**Place:** Hyderabad

**(Vamshi Krishna)**