**Manish Reddy Kancharla**

**SAP NETWEAVER BASIS, HANA Consultant, & SLT Administration**

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**PROFESSIONAL SUMMARY:**

* Over 7 years of experience in SAP Installations, Upgrades, Migrations, NetWeaver, HANA, Administration and Production Support.
* Hands on experience in SAP R/3 Basis environment including ECC 6.0, NetWeaver 7.4 & 7.5 (Application Platform-ABAP & J2EE, People Integration – EP).
* Worked on HANA installations, HANA Database 2.0 SPs version and revision upgrade (SP02, SP03, SP04)
* Experience in system updates by applying Online Service System (OSS) notes, support packs, patch management and kernel upgrade.
* Maintained database utilities like BR\* Tools, BRSPACE, Oracle Enterprise Manager, and Import/Export.
* Setup Computing Center Management System (CCMS) to Logon load balancing, Operation modes, Instances Profiles, and background processing.
* Experience in User administration like, User creation, roles, deletion, password management and maintenance.
* Analyzed the SAP R/3 startup problems using trace files and system logs.
* Participation in the weekly change review meetings and upgrade assessments.
* Hands on experience in SAP HANA Database Administration. Administration Using SAP HANA DB Studio & Hana Cockpit.
* Working experience in ECC SLT Replication to HANA Database, Monitoring DMO ECC system via SLT to Azure cloud
* Good experience on SAP HANA Database performance monitoring, fine -tuning, optimization, software patching, backups, and recovery
* Experience on SAP S/4 HANA 1909 Green Filed Implementation in Azure cloud

**EDUCATION:**

* Bachelor’s Degree in JNTU University in 2009

**CERTIFICATION:**

* Certified SAP Technology Associate - System Administration (Oracle DB) with SAP Net Weaver 7.4.
* SAP Certified Technology Associate - SAP HANA 2.0 SPS05.
* AWS Certified Solutions Architect Associate

**TECHNICAL SKILLS:**

* ERP : SAP R/3 4.6, 4.7 EE, ECC 6.0. NetWeaver 04s./BW 7.4/

PI 7.4/SCM 7.0/SM 7.1/ S/4 HANA 2019

* Operating Systems : Microsoft Windows 2008/2012servers, AIX 7, HPUX,
* Databases : Oracle 11g /12c/ SQL 2008/ SAP Hana 1.0 SPS12

Hanna2.0. SPS 3.0,4 & 5

* Cloud : AWS/Azure
* GUI : SAP GUI 740
* Tool : Remedy, Solman, Snow

**PROFESSIONAL EXPERIENCE**

**Xyenta Solutions Sep 2020 – Feb 2022**

**Client: Beazley UK**

**Role: IT Consultant**

**Project: ECC 6/SLT (DMIS 2011 SPS 15)/** **SAP HANA 1.0 SPS 12/ HANA 2.0 SPS 5**

**Roles and Responsibilities:**

* Performed installation, setup, configuration, upgrade of SAP HANA database, SAP HANA studio, client, and upgraded SAP HANA 1.0 SPS 12 to SAP HANA 2.0 SP5
* Implemented SAP HANA security including user management, roles, and password management.
* Worked on installing, configuring, and loading Data into the SAP HANA Database using SLT
* Performed table replication and trouble shooting.
* Monitoring work process overview, background jobs, ABAP dumps, checking lock entries, System Logs, unprocessed records, Table trigger missing, Table failed status, Application logs, Replication Statistics, Load statistics
* Monitoring HANA database memory utilization, CPU utilization, Replication status, Alerts, Backup status.
* HANA system administration using SAP HANA Cockpit and HANA Studio.
* Performed Hana workload class
* Performed Hana Performance tuning, patching backup, and recovery
* Monitor replication ECC system via SLT to AWS.

**Nityo Infotech Oct 2020 – Apr 2020**

**Client: IBM (Uniliver)**

**Role: HANA Consultant**

**Project: ECC 6/SLT (DMIS 2011 SPS 15)/** **HANA 2.0 SPS 3/4**

**Roles and Responsibilities:**

* Responsible for daily monitoring unprocessed records, Table trigger missing, Table failed status, Application logs, Replication Statistics, Load statistics and performing Health checks as preventive steps to keep the system up and running
* Performed Reset Load and Replication stats.
* Worked on OSS Notes related to SLT and HANA database
* Monitoring HANA database memory utilization, CPU utilization, Replication status, Alerts, Backup status.
* Performed Hana workload class
* Performed Data pruning for large tables.
* Worked on Hana Performance tuning, patching, backups, and recovery
* Monitor replication ECC system via SLT to Azure cloud.
* Tables Export & Import to HANA systems.
* HANA system administration using SAP HANA Cockpit and HANA Studio.
* Worked on Implementing SAP HANA Table management techniques - data compression, table partition, compression techniques, and load/unload table into memory.
* Implemented SAP HANA Security mechanism and monitoring of HANA system.
* Prepared Daily reports as per the client requirement.

**Adecco Aug 2018 – Jul 2019**

**Client: IBM (Uniliver)**

**Role: HANA Consultant**

**Project: ECC 6/SLT (DMIS 2011 SPS 15)/** **SAP HANA 1.0 SPS 12/ HANA 2.0 SPS 3**

**Roles and Responsibilities**

* Daily system Monitoring on work process overview, background jobs, ABAP dumps, checking lock entries, System Logs, unprocessed records, Table trigger missing, Table failed status, Application logs, Replication Statistics, Load statistics.
* Applied OSS Notes related to SLT and Hana data base
* Monitoring Hana database memory utilization, CPU utilization, Replication status, Alerts, Backup status.
* Performed Hana workload class, Data pruning for large tables.
* Migrated Hana Database to a new Host and from Scale out to Scale up.
* Performed configuration from source system to target system.
* Experienced on Hana Databases update to SAP HANA 1.0 SPS 12/ HANA 2.0 SPS 3.
* Monitor replication ECC system via SLT to Azure cloud.
* Tables Export & Import to Hana systems.
* High availability (including backup and recovery) and scalability
* Hana system administration using SAP HANA Cockpit and HANA Studio.
* Implemented SAP Hana Table management techniques - data compression, table partition, compression techniques, and load/unload table into memory.
* Experienced SAP Hana Security mechanism and monitoring of Hana system.
* Deploy packages and components to Hana databases.

**ATOS Mar 2017 – Aug 2018**

**Client: Nokia Siemens Networks**

**Role: Associate Consultant**

**Project: ECC 6/BW 7.4/PI 7.4/SM 7.1/Oracle 12C**

**Roles and Responsibilities**

* Provide support for troubleshooting of SAP BASIS issues.
* Performed standard administration and monitoring tasks in a highly critical environment with 24/7 support.
* Maintaining Transport Management System (TMS) and Handling transports between SAP systems.
* Applying SAP License – SAP Level.
* Performed Database Recovery
* Database log (Redo log, Archive Log) management
* Day to day support for the Development, Testing and production environments.
* Preparing Daily reports as per the client requirement.
* Monitoring Workload Analysis, monitored avg. response time ST03
* Client administration activities (Creation of the client, assigning logical system name to the client, client copy (local/remote/export/import), and client deletion.
* System restarts (ABAP)
* Table space administration using BRTOOLS.
* Database Space Management
* Troubleshooting SAP startup problems.
* Regular System/Batch Job Administration and Monitoring.
* Experience on Update of Support Packages through SUM & Kernel Patches,
* Applied OSS Notes.
* Analysis & Monitoring Tools – System Logs, Background Jobs, short dumps, Work Process Overview, Lock Entries, Update Errors etc.
* Executed Modify the system parameters
* Responsible for daily security checks, monitoring unsuccessful logons, monitoring inactive users and locking inactive users in production system.
* Executed Database Backup & Database Performance Tunings

**Info Dart technologies May 2014 – May 2016**

**Client: BHUSHAN POWER & STEEL**

**Role: Sap Basis Consultant**

**Project:** ECC 6, PI 7, BI 7/AIX 7/IBM Tivoli tool

**Roles and Responsibilities**

* As a team member was responsible for Supporting and troubleshooting SAP R/3 Systems, ECC 6.0 and Enterprise Portal.
* Monitoring work process overview, background jobs, system profiles, checking lock entries, System Logs.
* Background job’s administration, Creation of user accounts, assigning Role as per the requirement.
* Import of Transports at SAP level.
* Applying Support Patches for ABAP engine using SPAM
* Installation of Add-on components using SAINT
* Performed Client Copy (Local, Remote and Export / Import).
* Checking file system sizes, Archive and Database backup logs
* Table space administration using BRTOOLS.
* SAP System maintenance which includes Starting and stopping the SAP and DB
* Printer & Spool Management
* Applying SAP License – SAP Level.
* Generating installation keys in Solman system.