**Nagam Manikanta Mandtha Maharaju**

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SAP Technical Consultant 12+years of experience in SAP Basis which includes Installations, SAP Upgrades, Project Rollouts and Production Support Projects, worked on SAP BTP cockpit and SAP Fiori Apps in the ABAP Environment.

* SAP workloads on Azure with Lift & Shift, Lift Shift and Migration with Horizontal, Vertical & Group Migration strategy.
* Experienced in SAP Business process, SAP system development life cycle, SAP infrastructure development and major SAP solution implementation experience.
* Experience with SAP Security and Users and Authorizations as a part of SAP BASIS.
* Strong understanding and knowledge of all aspects of SAP NetWeaver technologies.
* Advanced experience in SAP Performance Tuning, Landscape Optimization, and troubleshooting. Five full SAP life-cycle implementations on UNIX & Oracle/MSSQL/HANA DB.
* Strong experienced in SAP system installations, migrations, and systems copies. .
* Technically hands-on and held responsibilities as an SAP Architect for SAP Workloads on Azure & AWS.

**Key Experience:**

* Technical Administration in SAP Basis; SAP HANA, SAP Solution Manager, SAP S4HANA, SAP BW, SAP FIORI, GRC and BO and Data Services.
* Database – Oracle/SAPHANA/SQL.
* Operating System – HP-UX/Solaris/Linux/Windows.
* Third party tools – Service now, Remedy, HPQC.

**Core SAP BASIS Expertise:**

* Planning, design, architecting and implementation of the SAP NetWeaver Technical infrastructure
* Assist with the design and implementation of governance to ensure SAP policy and process compliance
* Experience deploying and maintaining services using Git workflows, Jenkins and tools such as Ansible or AWS CloudFormation
* Analyzes requirements and advise on scope and options for operational improvement
* Consult on SAP development projects in order to fit business requirements to the SAP architecture
* Implement SAP Best Practices wherever required.
* Installed and configured SAP S4HANA1909, FIORI, SolMan 7.2.Cloud ALM & NetWeaver products, BODS,
* SAP Basis projects (Implementation, Support and Upgrades)
* Experienced in System Copy utilizing DB export/import
* Create/Schedule SAP Standard Jobs, Monitor Jobs and carry out Analysis
* Certificate Course in SAP Certified Technology Associate - SAP HANA
* Azure 300 Certified
* Certificate Course in SAP GRC 300 AC 10.0
* Certificate Course in SAP Open Text Archiving / Travel Receipt Management

**WORK EXPERIENCE:**

**Capgemini, TX**

**SAP BASIS Consultant Dec 2022 – Present**

* SAP S/4 HANA 1709,1809,1909 and 2020 in Azure cloud and on premise on VM
* Experience working in S/4 HANA, BW4HANA and FIOR and Green Field implementation on S/4 HANA.
* Working on SAP HANA administration, migration, performance tuning for SAP HANA DB.
* Experience in High availability and Disaster Recovery configuration for HANA Database – Hana System Replication
* Tasks performing using the SAP BTP cockpit, such as managing global accounts, Subaccounts, Entitlements and Quotas
* Provided security administration, troubleshooting missing roles and authorizations.
* Administration and Operations in the Cloud Foundry Environment

**SAP ( NEO-NEO MIGRATION) (HCL America)** **Aug2021 – Dec 2022**

**Sr-SAP BASIS Consultant**

Working with SAP AG in Migrations of CF-Neo & Neo2Neo cloud migrations.

* Provisioning DR System With Replication and Enabling Enable Replication and Install DR HANA System
* Start Replication on Secondary System
* Prepare for Downtime Steps(Migration window)
* Database Takeover With Handshake
* System Move Service using REST API
* Creating SR’s and Incidents with SAP HEC / Rise with SAP
* Involved in Cloud Foundary – Neo migration US West Zone to East.
* Worked on Security administration including BW authorizations
* Performed trouble shooting on R/3 security problems by using system traces.
* Setup Subaccounts and Directory structure and Region, Environment, Quota
* BTP Cloud Connector connectivity to customer subaccount and SAP API Management
* Testing using HP-ALM

**Pre-Requisites -**

* Create Migration, Start Migration, Continue Migration, Monitor the Migration and Monitor the Workflow
* Post Migration Steps-
* To validate check for FPA Version.
* Bring the System Out of Maintenance
* Validate Tenant URLs are up and running
* Add the tenant metadata file to the SharePoint
* Add Custom IDP Metadata file in the US3 tenant subaccount & make it default
* TeaWo Changes, working on Postman, Github, Jenkins and CI/CD tools .
* Troubleshooting-
* DR Provisioning and DB Cluster Decommissioning Process (PSA tool)
* Guide to revert to default IDP (NEO)
* Manual workaround for CREATE\_DNS\_CNAME\_RECORD in Converged Cloud
* Cloud Integration in Neo environment
* Provisioning tenants in cloud integration
* Decommissioning Process and Source Tenant Deletion& De-provision Source HANA

**JELD-WEN (North Carolina)** **Mar 2020 – Jul 2021**

**Sr. SAP BASIS Admin**

* Experience with SAP technologies (such as SAP HANA, SAP Business Suite and Business Warehouse, Enable Now, Fiori, CAR, Enterprise Threat Detection, Solution Manager7.1, GRC10.1, etc.)
* Green field Implementation of SAP S4HANA, Fiori, Solman onto Azure Cloud from initial phase to Go live and Hypercare.
* Working on Migration of SAP HEC on Azure-to-Azure Public Cloud with Lift and Shift Vertical & Group Migration approach.
* Working directly with customers and partners to design and optimize on-premises and cloud SAP solutions based on the latest technologies and market trends.
* Installed and Configured Business Explorer on BWA with SAP and Non-SAP systems.
* Configured Promotion manager and monitoring components.
* Experience in building Security model, expertise in SIA, FRS, CMS, Page Server, Cache Server, Jobserver, IO servers and CR servers.
* Extensively used CMC and CCM
* Tomcat, IIS and Apache Knowledge
* Attending weekly calls with Rise with Sap /Hec team
* Working on SAP HEC environment
* ODBC.ini, DS\_ODBC.ini, DSConfig.txt, Recreate all the IS connections in the new BODS system in Azure
* Validate access to Data Services Designer, IS and CMC
* HANA 2.0 database management and, scheduling of HANA full and differential backups.
* Experience in multiple SAP implementations and upgrades including ECC, PI, SAP Portal, BW, NW 7.4 . both AS Java & ABAP
* Integration of OneSource which is cloud-based tax solution with S/4 HANA system.
* Basware auto invoicing cloud-based solution integration with S/4 HANA system.
* SSO configuration in Fiori , NW gateway Web dispatcher and NW 7.4 systems
* Reporting Basis project milestones to JELD-WEN leadership team and managing offshore team.
* XCM Configuration Monitoring, Runtime Information. CRM Middleware R&R Queues and Monitor Data Extractor Status
* Coordinate NetWeaver Administration activities covering multiple application types
* Planning, design, architecting and implementation of SAP High Availability, Disaster Recovery, Data and Server virtualization solutions
* Configuring Technical system and Business systems
* Implementing Azure SAML and SSO configration
* working on Component monitoring message Monitoring
* SLD Registration, Message indexing, Cache testing
* Understanding of the technical capabilities of Solution Manager and ability to design Solution Manager solution in complex regional/global landscape scenarios
* Analyzing and optimizing SAP performance. SAP Printer setup and administration, Lock and Updates management. Implement zero memory Management and work as per Go-live recommendations
* Supporting Legacy DB2 application
* Monitoring and Tuning DB2 Database
* Table spaces, Containers and File system in DB2
* Updating DB2 the database configuration parameters
* Log file management with DB2 database on AIX and UNIX proficiency Suse Linux .
* Transport / Change Management (STMS)
* Kernel Upgrades / SPAM Update and applying support packs through SUM and Technical cut over and post upgrade support after Business Suite on HANA migration
* Open/Close connection for OSS and extensively used Market Place
* Participated in Disaster Recovery Test and walkthroughs
* Extensive Troubleshooting skills and performance tuning experience
* Led effort in SAP GUI rollout throughout the Organization
* Experienced working in an SLA driven environment
* Knowledge in Disaster Recovery, Server sizing, consolidation and HA systems
* Participated in mock runs of upgrade to fine tune the SUM process and minimize the downtime window,
* Part of SAP Basis governance team foreseeing global rolling out which includes providing technical support
* GRC upgrade from GRC10.0 to GRC10.1 along with plugin upgrades on satellite systems which are spread out across the global sectors.Upgrade using SUM 2.0
* Support HA hardening, AIX TL6 upgrades and LPAR migrations from Basis Standpoint
* Experience using Maintenance Planner with Solution Manager7.2.
* Experience in system maintenance and production support

**Johnson & Johnson (New Jersey, Bridgewater)**  **Nov 2018 – Mar 2020**

**Sr. SAP BASIS Consultant**

* Participation in H/W sizing exercises for database and application servers in Azure network
* Installation, configuration and administration of S/4, MDG and SLT which are based on HANA database in Azure cloud.
* High availability configuration of ASCS, ERS and HANA instances in Azure using Suse Linux Pacemaker cluster
* HANA Database replication configuration using SAPHanaSR(hdbnsuti) utility and configuring HANA topology in pacemaker cluster and conducting failover tastings.
* Worked with Unix team for configuring ISCSI SBD device to achieve STONITH functionality for NFS, ASCS and HANA clusters
* Data integration with legacy systems to S/4 using BODS and MSSSQL server staging databases.
* Job Server and Access Server availability Updated SLD settings and Dispatcher queue monitor in Unix
* Involved in SAP HEC project for support activites
* Checking message server status, Listner status in Unix
* File system monitor in Unix & Analyzing logs in Unix
* Experience installing and configuring Data Services 4.x, Information Steward 4.x, and Data Quality Manager 4.x
* Experience with client tools such as Design Studio, Analysis for Office, and BI Platform Client Tools
* Data Service Designer is a developer tool
* Troubleshooting issues related to MDG staging data replication issues between S/4 and MDG systems.
* SLT configuration between SAP and non-SAP sources and replication of tables to HANA database.
* S/4 HANA and MDG integration using SOAMANAGER configuration and resolving workflow related issues.
* Applied HANA/SAP licenses and SAP Router configuration for newly created systems.
* Created client copies to support SIT and UAT and working on post configuration steps
* Worked network teams to whitelist URL’s or IP Addresses for cloud integration.
* Worked experience on Solman 7.2 installing SMD agents and configuring with satellite systems with Solman
* SLT configuration between source and target systems and monitoring data loads from legacy systems using BODS
* • Developed script to generate alerts for BODS staging databases reporting log space utilization.
* GRC 12.0 foundation add-on installation on NetWeaver 7.5 system including post-steps such as GRAC BC sets activation, connector group configuration and work flow configuration
* Plugin-in systems integration with GRC 12.0 system and GRC connector setup
* CUA implementation by setting up of trust relationship along with trusted RFC’s between CUA model view and child systems

**T-Systems Oct 2016 – Dec2017**

**Role – Sr .SAP BASIS Consultant**

* Participated in mock runs of upgrade to fine tune the SUM process and minimize the downtime window,
* Part of SAP Basis governance team foreseeing global rolling out which includes providing technical support
* GRC upgrade from GRC10.0 to GRC10.1 along with plugin upgrades on satellite systems which are spread out across the global sectors.
* Preparation of project plans for production technical cutovers in alignment with global basis and functional teams.
* Supported GRC Access Approver FIORI App integration between gateway and GRC systems along with troubleshooting of performance issues and supporting FIORI app users.
* Basis support for Business Suite on Hana migration for Latin America sector involving HANA 2.0 SPS3.
* Installation, configuration and administration of HANA databases. And experience in HANA database back up, recovery, revision sets and handling performance relevant issues.
* Integration of SAP HANA into different remote systems. Good Exposure to different remote access options in HANA system.
* Installation configuration of SLT system integration with HANA database and source systems and setting up replication jobs.

**Honda (NTT DATA) Mar 2014 – Jun 2016**

**Technical Consultant**

* Communicates solution designs clearly in multiple modes of communication – diagrams, documents, verbally.
* Worked with Business and IT partner teams to understand and document system requirements for data, SLAs/service levels, user experience, archiving/legal requirements, training, data governance, and performance.
* Analyzing business requirements and streamline the technology to achieve the required business objectives.
* Used effective elicitation techniques in achieving best requirement gathering and so define effective solution to handle application security.
* Responsible for high level application security design throughout Garibaldi Project HLD SAP security for Garibaldi.

**T -MOBILE (Mexico) Aug 2012– Feb 2014**

**Technical Consultant**

* Responsible for end-to-end migration project with around 235 interfaces migrated and gone live successfully on new production servers.
* Responsible for Designing HLD for Planned Migration process executed in 3 phases and in DLD defining how to execute each phase and how to migrate Production servers and Interface redirections for a smooth business Transition.
* Included functional and technical consultants to execute proper 3rd party re integration as well as application re integration with new production servers
* Knowledge transition from the customer directly
* System Restore of MS SQL Database for 3 times from Production to Non-Production systems. Performed Pre-refresh and Post refresh activities for R/3 and BW systems.
* Opening connection to client SAP system for SAP Support
* Worked on Archiving Documents in SARA. Creating, storage& Deleting Archive Files.
* Upgraded HR Support Packages from level 43 to level 57 on Development, Quality, Preproduction and Production
* Environments for about 1 month

**IBM India Sept 2011 – Aug 2012**

**SAP Basis Consultant**

* SAP Business one Solution Green Field Implementation by Building SAP 3 System landscape on VMWare on Windows/MSSQLDB
* Solution Manager 7.1 Installation with EWA Setup and integration of Service incident management for auto incident management.

**Education:**

Bachelors in computer science, JNTU – 2007