

**SPARTCUS YARRAGUNTA**

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**Professional Summary:**

10+ Years of experience as an SAP BASIS consultant in implementation as well as support, upgrade, and maintenance of SAP systems. Having excellent problem-solving skills, with good Analytical and Decision-making and team building skills. Highly efficient in understanding client’s requirements and converting them into system developments.

* Hands on experience in SAP installations, upgrades, configurations and migrations of both SAP and non-SAP packages, implementing best practices configurations tailored to the organization's specific needs.
* Extensive experience in SAP conversion, OS/DB migration, and SAP upgrades, including transitions from ECC6 EHP4 to EHP7, Oracle DB to HANA DB, and Sun OS to SUSE Linux.
* Proficient in a wide array of SAP technologies, including BODS, BOBJ, SAP Cloud Platform Integration, S/4HANA, Fiori, BW, and CRM.
* Performed SAP installations and configurations on GCP virtual machines (VMs) including S/4 HANA 2022, SAP NW 7.5 ABAP and JAVA Stacks, SAP LAMA, SAP Solution Manager 7.2 and SAP SCM systems.
* Experience with BTP (cloud foundry and Neo environment) and SCPI Cloud connector.
* Successfully planned and implemented on-premises SAP S/4HANA 2020, SAP S/4HANA 2021 and SAP S/4HANA 2022 with fully activated Appliance.
* Demonstrated expertise in SAP High Availability setup with ASCS/ERS failover cluster.
* Led the landscape upgrade from S4HANA 1909 to S42021, overseeing a team of 6.
* Spearheaded the planning and execution of SAP on GCP project for the entire landscape.
* Proficient in SAP Installations and Upgrades across various platforms, including RHEL LINUX, SUSE LINUX, AIX, HP-UX, SunOS, and WINDOWS.
* Implemented Solution Manager 7.1 and 7.2, integrating EWA (Early Watch Alerts), ChaRM (Change Request Management), Technical Monitoring, and Focus run (FRUN).
* Successfully implemented Single Sign-On solutions (Kerberos, SP NEGO, SAML 2.0) for both on-premise and Cloud applications.
* Implemented OPENTEXT & Content Server integration with ECC for streamlined document storage.
* Worked with SAP Migrations to AWS and GCP using Backup restore method.
* Proficient in System Refresh activities for all databases.
* Involved in SAP end-to-end implementations across multiple products and landscapes.
* Actively participated in rapid sizing (Quick Sizer) meetings alongside the project architect.

**HANA Experience:**

* Installation and configuration of SAP HANA systems
* Installation and management of SAP HANA Extended Application Services, Advanced (XSA).
* HANA Database upgrade from HANA 1.0 SP11 to HANA 2.0 Rev 46 Upgrade
* Experience in HANA upgrades to latest HANA 2.0 Rev 71
* Experience on Managing SAP HANA Licenses.
* Experience in Table partitioning and table redistribution for scale-up systems.
* Experience in installing HANA database HA/DR with Auto Failover setup for HA.
* Experience in setting up SAP LT Replication servers, installing standalone SLTs, installing add-on on ECC for SLT, Create and configure connection from SLT to HANA.
* Proactive system monitoring, performance tuning, and optimization
* Expert in performing analysis on HANA DB performance by using expensive statements, dumps/ alerts and discuss/guide application team and If required tune the parameters.
* Robust backup and recovery strategies using GCP backint and AWS backint.
* Experience in backup tools like AWS backint and GCP backint for HANA backups
* Experience on HANA COCKPIT 2.0 Installation and configuration.
* Experience on Managing Cockpit users, setting and managing cockpit resources.
* Documentation creation, knowledge sharing, and team training.

**SAP Certifications:**

* C\_TADM55A\_75 - SAP Certified Technology Associate - System Administration (SAP HANA) with SAP NetWeaver 7.5
* C\_TADM70\_19 - SAP Certified Technology Associate - OS/DB Migration for SAP NetWeaver 7.52
* C\_HANATEC\_16 - SAP Certified Technology Associate - SAP HANA 2.0 (SPS04)
* C\_FIORADM\_21 - SAP Certified Technology Associate - SAP Fiori System Administration
* E\_S4HCON2019 - SAP Certified Technology Specialist - SAP S/4HANA Conversion and SAP System Upgrade 2019

**Education:** Bachelor of Technology in Electrical & Electronic Engineering from Visakha Institute of Engineering & Technology, Visakhapatnam. JNUK University.

**Work Experience:**

* Worked as SAP Technical lead for Ford Motor Company from April 2023-till now.
* Worked as Sr. SAP BASIS consultant for NTT DATA from Jul 2019 – April 2023
* Worked as SAP BASIS Consultant for Miracle Software Systems from Jan 2014 – June 2019

**Role : SAP technical Lead April 2023 – till now.**

**Company : Tech Mahindra**

**Project type : Implementation projects**

**Clients : Ford Motor Company**

**Team Size : 5**

**Roles and responsibilities:**

* Performed SAP installations and configurations on GCP virtual machines (VMs) including S/4 HANA 2022, SAP NW 7.5 ABAP and JAVA Stacks, SAP LAMA, SAP Solution Manager 7.2 and SAP SCM systems.
* We have built total five landscapes on GCP which includes Sandbox, Development, and Quality, pre-prod and prod landscapes for Ford Motor Company.
* Implemented all SAP production system on high availability (HA/DR) solutions using GCP services such as TCP Load Balancers and Managed Instance Groups.
* Performed entire Solution Manager 7.2 Configuration for Ford Pinnacle project and performed managed system configuration for all SAP systems which were deployed on GCP.
* Enable EWA report and system monitoring for all production systems on GCP.
* And successfully configured the Change Request Management (ChaRM), Technical Monitoring for SAP systems on GCP.
* Successfully connected all SAP systems to SAP LAMA to control starting/stopping of SAP applications centrally.
* Performed SSO configuration using SAML 2.0 for all SAP systems on GCP with team size 5.
* Enabled FIORI Launchpad and required FIORI apps on S/4 HANA 2022 application.
* Successfully configured and implemented daily HANA data backups and log backups to Google Cloud storage using GCP BACK-INT Agent.
* Configured daily snapshot backups for all virtual machines (VMs) on GCP.
* Leverage GCP tools to automate and schedule maintenance windows for minimal downtime.
* Performed backup restore Test using GCP BACK-INT Agent and validate the restore process to ensure data integrity and business continuity.
* Performed SAP Router configuration without SNC (SAP Network Tunnel to Ford Tunnel)
* Provided support to all ford users for SAP R3 connection and HTTP connection for OSS message and support from SAP.
* Provide Support and Guidance to the other Project and Development teams during the build, test and productive operation of GCP project implementation.
* Provide Production Support on a periodic 24x7 support with on call responsibilities Technical Skills Required.

**Role : Senior SAP BASIS Consultant Jul 2019 – April 2023.**

**Company : NTT DATA Business solution India.**

**Project type : Multiple Support Projects and implementation projects**

**Clients : EPSON, Carrefour, FLENDER GmbH, WIMA, etc.**

**Team Size : 5**

**Roles and responsibilities:**

* Performed all kind of installation on-premises like SAP ERP, SAP NETWEAVER, SAP S/4HANA 2020, SAP S/4HANA 2021 and SAP S/4HANA 2022 with fully activated Appliance.
* Led Greenfield implementation project for Carrefour customer and deployed SAP S/4HANA 2022 landscape on Google cloud platform.
* Led Greenfield implementation project for FLENDER GmbH and Implemented Solution Manager 7.2, including EWA (Early Watch Alerts, ChaRM (Change Request Management), Technical Monitoring, and Focus run (FRUN Integration).
* Performed Greenfield implementation project for EPSON customer and deployed SAP S/4HANA 2022, SAP ECC EHP7, SAP GRC, SAP NetWeaver 7.5 ABAP and Java stack systems with HANA Database on GCP (Google cloud platform).
* Performed in SAP ECC Enhancement upgrades like SAP ECC EHP 5 to SAP ECC EHP 6 and SAP ECC EHP 6 to SAP ECC EHP 7 starting from Sandbox, Development, Quality and Production systems landscapes.
* Performed migration from ECC 6.0 EHP 7 on Oracle to ECC 6.0 EHP 8 on HANA using DMO ( Database Migration Option) with team size 9
* Involved in S/4HANA Conversion project from SAP ECC EHP 7 on oracle to S/4HANA 2022
* Performed SAP Systems Migrations from T-systems landscapes to NTT Data centre by using data restore method. (SAP NETWEAVER 7.5 ABAP with SYBASE Database)
* Performed SAP Migration from SAP NW 7.5 on Oracle to SAP NW 7.5 MySQL using Parallel export and import method to minimize the downtime.
* Performed various Migrations like Homogenous System Copy and Heterogeneous system copy in NTT Data Centre.
* Perform Managed system configuration for many satellite systems to solution manager 7.2.
* Performed performance tuning for Databases like Oracle, HANA 1.0 and HANA 2.0
* Worked on ECC Security, like creation of roles and moving roles from one system to another system. And given support for the users like changing passwords and assigning authorizations.
* Handling customer incidents like SNOTE implementations, Transports movement and troubleshooting the failure according to the priority tickets.
* Cloud connector installations and upgrades and Adding a BTP account on the cloud connector.
* Creation of Destination for on-premise SAP system on SAP BTP.

**Role : SAP BASIS Consultant Jan 2014 – June 2019.**

**Company : Miracle Software Systems (I) Private Limited.**

**Projects : Worked on both Implementation and support Projects**

**Clients : Kohler US, Walmart and Magna**

**Team Size : 5**

**Client-1 : Kohler US**

Description : This client is best known for its [plumbing](http://en.wikipedia.org/wiki/Plumbing) products, but the company also manufactures [furniture](http://en.wikipedia.org/wiki/Furniture), [cabinetry](http://en.wikipedia.org/wiki/Cabinetry), [tile](http://en.wikipedia.org/wiki/Tile), [engines](http://en.wikipedia.org/wiki/Engine), and [generators.](http://en.wikipedia.org/wiki/Electrical_generator)

**Roles and Responsibilities:**

* Performed SAP ECC Upgrade from ECC 6.0 EHP 7 SPS 11 to ECC 6.0 EHP 8 SPS 05 in 2017, ECC EHP 8 SPS 05 to ECC EHP 8 SPS 08 in 2018 and ECC 6.0 EHP8 SPS 08 to ECC 6.0 EHP 8 SPS 11 in 2019.
* Performed SAP PO Stack Upgrade from PO 7.4 SPS 7 to PO 7.4 SPS 16.
* Performed SAP NetWeaver upgrade from NW 7.4 to NW 7.5 SPS 06.
* Performed SAP SRM Upgrade from SRM 7.0 EHP 3 SPS 04 to EHP 4 SPS 06.
* Performed SAP BW NetWeaver upgrade from BW 7.4 to BW 7.5 SPS 06.
* Performed SAP Solution Upgrade from Solution manger 7.1 SP 14 to 7.2 SP 05.
* Performed SAP SCM upgrade from SAP SCM 7.0 EHP 3 SPS 16 to SCM 7.0 EHP3 SPS 19.
* Performed Oracle Upgrades from Oracle 11.2.0.4 to Oracle 12.1.0.2 along with bundle patches.
* Performed Oracle Upgrades from Oracle 12.1.0.2 to Oracle 19.0.0.0 along with bundle patches.
* Experience in HANA upgrades to latest HANA 2.0 Rev 71
* Experience in installing HANA database HA/DR with Auto Failover setup for HA.
* Experience in setting up SAP LT Replication servers, installing standalone SLTs, installing add-on on ECC for SLT, Create and configure connection from SLT to HANA
* Expert in performing analysis on HANA DB performance by using expensive statements, dumps/ alerts and discuss/guide application team and If required tune the parameters
* Experience in preparing Cut-over plans for SAP upgrades for GO-Live’s.
* Expertise in generating XML from maintenance planner for SAP upgrades.
* Installed SAP NetWeaver 7.5 for Fiori Landscape and upgraded initial stack to latest stack.
* Applied Fiori add-on’s on Front end and Back end systems.
* Installed SAP Content servers 6.50 on windows 2012 R2 server
* Performed Systems preparation, Basic configuration and managed system configuration as part of Solution Manager Post Configuration.
* Have performed Host agent update, Diagnostic agents and Wily Introscope installation.

**Client-2 : Walmart Retailer Corporation**

Description : High-quality food and Beverage Company that provides the greatest customer satisfaction through products and services.

**Roles and Responsibilities:**

* Successfully planned and executed Support Pack Stack (SPS) upgrades and patches across the entire landscape for SAP NetWeaver, SAP PI/PO, SAP ECC, SAP SCM, SAP BW and SAP Fiori systems, ensuring system reliability and security.
* Successfully planned and implemented FIORI landscape by deploying Front-end (SAP NetWeaver 7.4) and back-end (SAP ECC 6.0, EHP6) systems and configured FIORI Launchpad and required FIORI Apps for the customer.
* Collaborated with PI/PO and CPI integrations team and enhanced FIORI apps and application development.
* Contributed to Solution Manager Configurations, playing a key role in setting up Early Watch Alerts (EWA), Change Request Management (ChaRM), Technical Monitoring and Focus Insights (FRUN).
* Executed OS/DB Migration from AIX/Oracle to Linux/HANA using Data Migration Option (DMO) of Software Update Manager (SUM).
* Performed solution Manager Upgrade from 7.1 and 7.2 with dual stack splitting.
* Performed S4HANA upgrade from S4HANA 1709 to 1809 with a team of 9
* Performed S4HANA upgrade from S4HANA 1709 to 1909 with a team of 6
* Provided dedicated support and effectively managed cross-functional teams, ensuring the successful achievement of project deliverables.
* Performing HANA installations, upgrades and maintenance activities.
* Performed HANA DB Refresh activity for every quarter.
* Performed analysis on HANA DB performance by using, expensive statements, dumps/ alerts and discuss/guide application team and If required tune the parameters.
* Performed HANA table partitioning and Delta merging for performance optimization.
* HANA Database upgrade from HANA 1.0 SP11 to HANA 2.0 Rev 46 Upgrade.

**Client-3 : Magna**

Description : Magna International Inc. is a Canadian parts manufacturer for automakers. It is one of the largest companies in Canada and was recognized on the 2020 Forbes Global 2000.

**Roles and Responsibilities:**

* Handling customer incidents and troubleshooting the issues according to the priority tickets.
* Performing Health checks for all production systems on a rotation basis (24/7).
* Performance Monitoring and Performance analysis when SAP servers are slow.
* Applying SAP Notes as per recommendations from SAP.
* Assisting and working with users and raising SAP OSS messages and maintaining R/3 and http connections to SAP.
* Applying SAP Licenses and DB licenses for all SAP systems.
* Performing Kernel Upgrade throughout the landscape (DEV, QAS & PRD).
* Checking the database growth and Table space management, adding data files using BR Tools
* Moving and Importing Transport Requests across the SAP landscape and solving transport issues.
* Monitoring and scheduling monthly and Weekly batch jobs and DB backup jobs.
* Giving access keys, objects keys and developer Keys for ABAP developers.
* Creation of Users, creation of roles, resetting passwords, Locking/unlocking users. Handling with the Missing authorization with the users and assigning the roles to the users via role matrix.
* Performed Configuring and switching operation modes.
* Stopping and starting of SAP Applications and Databases.
* Worked on CCMS Alerts and System Monitoring performed through SOLMAN system.
* Configuring the printers, creating output devices, maintaining spool output request.