



PRAVEEN KUMAR

SAP BASIS | HANA | BTP ADMINISTRATOR



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<https://praveen0608.github.io/portfolio/>

EXPERIENCE – 5 YEARS

Kaar Tech

Jan 2020 – April 2023

Ernst & Young

April 2023 – March 2024

Tech Mahindra

April 2024 – Jun 2024

Numeric Technologies

Jun 2024 – Current

EDUCATION

Bachelor of Information Technology MVIT, Pondicherry University

2016 – 2020

High School

Acharya Bala Siksha Mandir

2014 – 2106

Bachelor of Information Technology Aditya Vidyashram

2013 – 2014

CERTIFICATION

- **AWS Cloud Practitioner**
- **Azure Fundamentals**
- **Azure for SAP Workloads**

About Me

Expertise in SAP BASIS, HANA, and BTP administration, with a proven track record in S/4HANA implementations, migrations, upgrades, and AMS projects. Recognized for delivering innovative solutions a while consistently exceeding organizational goals

Skills

- **Application:** SAP ECC, S/4 HANA, SAP BTP, Cloud Connector, SLT, SAP Netweaver JAVA, Rev-Trac, Vertex, Dynatrace, Aecorsoft
- **Database:** HANA, HANA CLOUD, SYBASE, MySQL (Amazon RDS)
- **Operating System:** Windows, Linux (SUSE, RHEL, Ubuntu)
- **Hyperscalers :** AWS (EC2, IAM, RDS) • **ITSM:** ServiceNow, Jira
- **Certificate Authority:** Venafi

Key Achievements

- Performed the System migration from the Customer data center to the SAP Rise data center for the entire landscape .
- End-to-end SAP RISE Implementation of S/4 HANA 2021, on the SAP HEC environment.
- Implemented HANA database migration using the HANA tenant copy strategy with SSL enabled.
- Implemented SAP ECC Upgrade from EHP 7.0 FOR SAP ERP 6.0 SP 12 to SAP ECC EHP 7.0 for ERP 6.0 SP 23 towards the full landscape.
- Implemented SAP NetWeaver 7.5 migration using the SWPM Import/Export strategy
- Implemented Up-To-Date Installation and post-configuration of NW AS ABAP 7.52 with SWPM using XML stack for automatic SUM tool startup for add-on installation.
- Cloud connector Installation & Upgrade and configuration secured tunnel communication between SAP BTP, SAP SF and on-premise systems.
- Implemented SAP Webdispatcher, and SAP Cloud Connector configuration from scratch.
- CPI DS agent installation and the agent configuration.
- Adobe Document Services (ADS) configuration and setup in the SAP NetWeaver 7.5.
- Mandatory System configuration for ABAP, JAVA, HANA DB, ASE DB, Cloud connector, Webdispatcher in the Solution Manager 7.2.
- Upgraded HANA DB from HANA 2.0 SPS 04 Revision 046 to HANA 2.0 SPS 05 Revision 059.03 with HANA Plug-ins.
- Implemented HANA System Replication configuration with hdbnsutil.

EMIRATES NATIONAL OIL COMPANY – UAE (ONSITE)

DATA CENTER MIGRATION PROJECT

- Performed the System migration from the Customer data center to the SAP Rise data center for the entire landscape.
- Implemented SAP NetWeaver 7.5 migration using the SWPM Import/Export strategy.
- Implemented HANA database migration using the HANA tenant copy strategy with SSL enabled.
- Implemented SAP S/4 HANA Embedded Fiori configuration for multiple client systems like SAP HANA, and CAR systems.
- Performed regular RETROFIT every week between the Business system and Project system to maintain the system consistency.
- Performed mass Transport request import with the Shell script.
- CPI DS Agent Installation and Agent activation configuration setup.
- Enabled the Adobe Document Services with Reader rights credentials in SAP NetWeaver 7.5 and set up ADS configuration for the multiple systems.
- Configured SSL on SAP ABAP and AS JAVA, Webdispatcher, and Cloud connector.
- Implemented SAP Webdispatcher configuration.
- SAP Cloud Connector Installation with Master and Shadow Instance configuration.
- Mandatory System configuration for ABAP, JAVA, HANA DB, ASE DB, Cloud connector, Webdispatcher in the Solution Manager 7.2.
- System Landscape Directory Activation in NetWeaver 7.2 and pushed the system data from different systems in the landscape.
- Troubleshooted and fixed various errors occurred during the migration.

AUTODESK – USA

AMS PROJECT

- Performed SAP ECC EHP 7.0 for ERP 6.0 SP 23 Upgrade to the entire landscape.
- Upgraded HANA DB from HANA 2 SPS 04 Revision 046 to HANA 2 SPS 05 Revision 059.03 with HANA Plug-ins to the entire landscape.
- Management of Global, Sub account &, Directories in BTP.
- Creating a new Sub account and configuring Cloud Foundry.
- Table Replication between S/4 HANA DB to HANA CLOUD DB via SLT with LTRC and LTRS configuration.
- Table Replication between HANA CLOUD to SNOWFLAKE using AECORSOFT replication tool.
- Dynatrace One Agent Installation for the Application monitoring
- SAP Convergent Charging Application monitoring and User Management
- Vertex Monthly Data Update and Patch upgrade and regular maintenance.
- SAP HANA Cloud Administration (Create, Start, Stop and Delete DB instances) via SAP HANA Cloud Central
- Checking and analyzing the SAP HANA Cloud Out of memory errors and its cause.
- Configuring Entitlements and Adding Services in BTP Cockpit as per the business requirement in SAP BTP cockpit
- Created a SAP Data Intelligence instance in SAP BTP cockpit and daily monitoring the running instances in the SAP Data Intelligence monitoring cockpit.
- Management of Platform users and Business users and providing required authorizations in SAP BTP cockpit.
- Role Collections and Roles assignments in Global Accounts, Directories, and Subaccounts.
- Managing the destination configurations, certificates and subaccount trust via the destination editor in the SAP BTP cockpit.
- Integrating backend ERP or S/4 HANA and SAP Cloud systems via cloud connector and manage the destinations in SAP BTP,
- Users, Roles and Privilege in the HANA cloud cockpit.
- Monitoring the Data Provisioning agent status, Remote Sources and Remote subscriptions and resolving the Remote Source exception in HANA cockpit
- Monitoring and alerting the users during the Hana cloud maintenance activity
- Certificate Signing using Venafi Certificate Authority.

RAKPSD – UAE

S/4 HANA RISE IMPLEMENTATION PROJECT

- Rise with SAP S4 HANA end-to-end implementation in the HEC Azure environment.
- Roles and User Provisioning based on the business requirements
- SAP BTP Configuration – Subaccount creation and adding requires services instances.
- Implemented the SAP Asset Manager BTP application in the S/4 HANA.
- Creating Technical systems and Business systems in SAP NW JAVA for PI integration.
- Implementing SAP Notes and other types of manual corrections (corrections software correction package) in managed system notes and corrections required for application-related issue.
- Version upgrade of SAP Software: Upgrade planning and coordination.
- Regular ABAP dumps check and classification and Analyze SAP application recommendations on fixing failures.
- Maintain SAP transport management system and configure transport routes configuration.
- Create, change and delete printers in SPAD.
- Creating Service Requests with the required template as per the business needs the requests.
- User Administration and authorization management in SAP S4 ,SAP NW JAVA & SAP BTP.

DAVID BROWN – UK

AMS PROJECT

- OpenText addon Installation using SAINT tool for configuring Business Center Solution Accelerators.
- Cloud Connector installation, Configuration and Subaccount certificate renewals.
- Daily System Monitoring & Performance tuning.
- SAP Kernel and Host agent patching and Upgrades.
- Configured HANA automatic backups and backup space management at the server level.
- Performed HANA reclaim for clearing the unused log segments in the HANA DB studio.
- Regular security patch note implementation and regular maintenance activity to the entire landscape.
- Hana, Sybase / ASE database Administration and DB Backup Management..
- HANA Smart Data Access configuration to MSSQL.
- Cloud Connector Installation and Upgrade and configuration.
- SCOT configuration for Inbound and Outbound mail.
- SAINT/SPAM addon upgrades and installation for OpenText and SF configuration.
- STRUST SSL certificate maintenance.
- Client Copy and HANA DB Refresh and post activities.
- HANA system replication configuration between Primary and Secondary Database.
- SAP UI5 version Patching.
- HANA User and Role management using HANA studio.
- SAP Router Installation, Configuration and license renewal.
- Google Cloud Fusion setup with S/4 HANA system for Table data integration.
- Mass creation and mass maintenance of roles and authorizations.
- Transport request movements on a regular base between Sandbox and the Business Systems.
- Created 1000 plus roles for the newly created company code and business plants.
- Troubleshooting Authorization related issues and 24 hours post go-live support during the hypercare support .
- Configuring and Monitoring the operation modes and solving the user load issue with a more number of dialog work processes during Business hours.