

**Sreedhar Sarma V**  
**Technical Test Manager | SAP (S/4 HANA, oracle EBS)**

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Dynamic Program Manager with a robust 18-year background in leading comprehensive SAP projects, including upgrades, migrations, implementations, and rollouts. Expert in deploying and managing automation tools such as Tosca and LoadRunner, enhancing project efficiency and ensuring precision in deliverables. Recognized for creating effective Tosca Automation Schedules and conducting detailed Impact Analysis to guide pivotal business decisions. Skilled in navigating complex project landscapes and adept at driving technological transformations, I bring a proven track record of success in managing large-scale, high-impact projects in oil and gas, energy and utilities, Telecom. With a strategic mindset and a focus on delivering exceptional results, I am poised to bring value and innovation to any challenging environment.

### **Education**

- ✓ E-MBA from IIM-C
- ✓ BE in electronics.

### **Global experience**

- ✓ Travelled to Japan hosted UAT.
- ✓ Traveled to the UK and hosted UAT.
- ✓ Worked in Netherlands and Travelled Europe
- ✓ Currently working in US (I-140 approved)

### **SAP Experience**

- ✓ Lead SAP project initiatives from concept through execution with a focus on Upgrades, Migrations, Implementations, and Rollouts.
- ✓ Experience in SAP activate.
- ✓ TSW module in Oil and gas Supply chain
- ✓ Test Management and Test Report
- ✓ Dashboards in Qtest
- ✓ Performance Testing using Load runner, Neo load.
- ✓ Understanding Security testing Report
- ✓ Impact analysis using BPCA, Livecomapare
- ✓ Handled ERP migration Testing to S/4 HANA
- ✓ Define the delivery of medium to large S4/HANA, Ariba or other SAP programs, and development of strategy and roadmaps for different phases of implementation.
- ✓ Testing End-to-End Implementation experience with Support and Roll out Projects.
- ✓ Expertise in Gathering the Business requirements and designing to-be solutions in accordance with those business requirements.
- ✓ Have a Good Experience in Designing the Warehouse Management configuration (Inbound, outbound & Internal process) as per the business operations.
- ✓ Managing high-volume warehouse operations and integrating complex supply chain logistics within the warehouse and distribution processes, delivering high levels of visibility and control.
- ✓ Collaborate with stakeholders to ensure functional requirements are effectively implemented, enhancing user experience.
- ✓ Have a Good Experience in interfaces, SAP ECC, MES, and third-party system to EWM.

- ✓ Experience of working on SAP S4 project delivery in past with involvement in design, delivery of build and testing, defect resolution, training of super users, data migrations activities, cutover and go-live activities, and hyper care support.
- ✓ Worked on Release Management and Incident Management
- ✓ Experienced with working on Material Flow System (MFS)

### **Skillset**

- ✓ Exxon – Supply Chain
- ✓ SAP- TSW(Internal)
- ✓ Prince2
- ✓ AZ900- Azure Certified
- ✓ Blockchain Basics
- ✓ QTP
- ✓ qTest Specialist Level 1
- ✓ Introduction to Generative AI
- ✓ ChatGPT Prompt Engineering for Developers
- ✓ Jira
- ✓ Devops
- ✓ Tricentis Qtest integration with Jira
- ✓ Tosca specialist AS1
- ✓ Security testing
- ✓ 5G
- ✓ Mobile testing

### **Experience**

**Test Migration Lead** **United Airlines |2023 June- Present**

**Baggage Platform Oracle EBS to S/4 HANA**

- ✓ Assessing Existing Oracle EBS environment thoroughly, including the hardware, software, and database components.
- ✓ Identify the business processes and applications critical to your organization.
- ✓ Defining migration strategy
- ✓ Based on your assessment, defining your migration strategy, including the scope, timeline, and budget for the project.
- ✓ Determining the migration approach such as a phased or big-bang migration.
- ✓ Preparing Test data
- ✓ Automating Regression testing using Tosca
- ✓ Ensure that all data in Oracle EBS is clean, consistent, and accurately reflects your business processes.
- ✓ Verifying Mapped data to the SAP data model and use data cleansing and transformation tools.
- ✓ Understanding Configuration your SAP system
- ✓ Verification of Configured SAP system to match your business requirements, including the chart of accounts, financial and operational structures, and business rules.
- ✓ Testing migration
- ✓ Performing a thorough test of your SAP system to ensure it functions correctly and all data has been accurately migrated.
- ✓ Testing of all critical business processes and applications.
- ✓ AS Test Manager, providing training on using the new SAP system effectively, including any changes to business processes and workflows.
- ✓ Providing Go-Live support

✓ Defect Management

Tools: Qtest, BPCA, Tosca, Jira, SAP Activate methodology

**Test Lead SAP**

**ExxonMobil | March 2022 -2023**

**Supplychain2.0 [SAP implementation Project]**

- ✓ Testing TSW module
- ✓ Ensuring master data set up - Transport unit, Vehicle, TS, Location and material, Partner.
- ✓ Testing Inventory Management ensures an even flow of product and meet the demand.
- ✓ Understanding format of Pipeline contracts, Fright contracts, Schedules
- ✓ Assessed Scheduling tools thoroughly (Three-way pegging 3WP, BPB)
- ✓ Evaluated Impacted areas.
- ✓ Automated trade creation Process using Tosca.
- ✓ Created Reusable modules.
- ✓ Hosted UAT with business
- ✓ Created Test Dashboards
- ✓ Defect Triage calls.

Tools: Tosca, Neoload (performance), ALM, ADO board

**CICD Solution Architect/ Test Automation Eng/.**

**NOKIA| Apr 2019 to Mar 2022**

- ✓ Creating Solution Description for Nokia Continuous delivery
- ✓ Understanding Customer requirement and Creating HLD for customers specific projects.
- ✓ Creating LLD for Network and resource dimensioning.
- ✓ Collecting requirements from customer and Proposing customization for product line.
- ✓ Supporting presales activities
- ✓ Involved in Engineering for CI/CD solution.
- ✓ Executing the Proof of Concept to integrate TAF with innovative technologies/new elements.
- ✓ Creating Robot framework keywords, python scripting for lower-level test scripting
- ✓ Executing test cases from Jenkins.
- ✓ Executing test cases interacting with MySQL, MongoDB
- ✓ Deployed and do automatic test for network elements Via CICD pipeline.
- ✓ Deploying CNF on AWS, Lambda, AKS
- ✓ Providing Demos to Customers.
- ✓ Involved in integration of Test automation framework with NCD (Nokia CI/CD)
- ✓ Involved in integration of 5G network with TAF and preparing knowledge management for it.
- ✓ Involved in setting up Test Labs.
- ✓ Writing test scripts for the performance tests using Python
- ✓ Executing test cases from Jenkins.
- ✓ Conducting scrum events like daily standup, Review, Retro, Planning.
- ✓ Involved in PI planning.
- ✓ Tracking test status and provide update for management.

**TECH MAHINDRA | 2004 To 2017**

**Client: BP Migration and Upgrade Project [2010-2015]**

- ✓ Lead the effort to build new test frameworks and or extend existing frameworks.
- ✓ Prepare Reusable functions, which improve the robustness, re-usability, and maintainability of their test scripts.
- ✓ Working with management, developers, and quality assurance personnel, to meet project goals.
- ✓ Provide a practical approach to complex product testing, specifically in the areas of the automation of test cases for the purposes of regression testing.
- ✓ Review product requirements, functional and design specifications to determine and prepare automated test cases.

- ✓ Work closely with other QC team members to automate the execution and verification of reports created by the various company products.
- ✓ works closely with various Dev team members to understand testing objectives and ensure that problems are resolved in a timely and efficient manner.
- ✓ Focusing on automation of an identified set of migration tests, checking they run correctly and working within the infrastructure. Focus on developing and test these automation buckets which would be executed by other teams.

**Clients – Telecom: AT&T, Truphone, NEC, MOTOROLA. 2004-2010 & 2015-2017[KPN]**

**Roles Various Roles: *Test Manager, Project Manager QA Manager, Core Engineer, Test Architect, Automation Eng.***

- ✓ Own/Lead Feature, Regression, Performance, E2E testing, configuration management, core products.
- ✓ Involved in creation of schedule and effort estimation, project plan, risk analysis, estimation, and budgeting.
- ✓ Creating Automation framework with open source and commercial tools
- ✓ Running POC for innovative technologies and process area
- ✓ Creating Test scripts in QTP
- ✓ Maintaining PCRF policies
- ✓ Hands-on Experience with Oracle DRA(DSR)
- ✓ Call Flow analysis for E2E call flow.
- ✓ CPE testing