

# Piyush Kumar Somani

SAP Certified Application Associate

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Total Exp: 15 Years

## Summary of Experience:

Experienced **SAP Certified S/4 HANA Sourcing and Procurement** Functional consultant with 15 Years of expertise in implementing, configuring, and supporting **Material Management (MM)**, **Warehouse Management (WM)**, and **SAP Ariba Network** modules across various industries. Demonstrated ability to optimize supply chain processes, manage procurement activities, and ensure seamless integration with other SAP modules. Proven track record of delivering projects on time and within budget while maintaining high levels of client satisfaction.

- Participated in full life cycle implementation project of **SAP Materials Management** Module and 2 roll-out from blueprinting to go-live support.
- Worked with **S4 HANA** on a global scale and assisting business in delivering projects during design/build/Support phase.
- Coordinated with cross-functional teams to ensure seamless integration between **SAP Ariba** and SAP ECC/S/4HANA.
- Led the implementation of **SAP WM Process** Improvement for a large distribution Centre, resulting in a 20% increase in picking efficiency and a 15% reduction in inventory holding costs.
- Extensively worked and managed all **RICEFW** objects.
- Hands-on experience in **SAP S/4 HANA**.
- Managed data migration activities, ensuring accuracy and consistency of procurement data.
- Varied Experience in **Global SAP Project Implementation**, Upgrade, **Global Roll Out** and **Support Project**; Requirement gathering, Estimation, Designing solution, Configuration, Testing, Documentation, Support, Status tracking, SLA tracking, Teamwork & Resource Coordination etc.
- Extensive experience **Supply Chain Management** process which includes Purchasing to Pay ensuring seamless integration with **SAP SD, PP, and FI/CO Modules**.
- Demonstrated ability to work both in independent and team-oriented environments with well-developed organizational skills, good interpersonal skills with problem solving ability.
- Prepared comprehensive documentation, including functional specifications, user guides, and training materials.
- Project Management
- Analytical and Problem-Solving Skills

## **TECHNICAL SKILLS**

SAP Technology:	SAP MM, SAP WM, SAP Ariba Network
Tools:	ServiceNow, MS Office, SharePoint
Database:	SAP HANA, Sybase, DB2
Project Life Cycle:	Waterfall, Agile (Scrum)
System:	SAP ECC 6.0, SAP S/4 HANA, Windows 10

## **EDUCATION**

- B.E. in Information technology from PCE Nagpur, Nagpur University, in 2009, Secured 74.5%.
- HSC from S D Jain School, Rajasthan Board, in 2003, Secured 65.38%.
- SSC from S D Jain School, Rajasthan Board, in 2001, Secured 76.16%.

## **Certification and Training**

- SAP Certified Application Associate – SAP S/4 HANA Sourcing and Procurement 1809.

## **PROFESSIONAL EXPERIENCE**

### **SAP MM Functional Leads**

Mattson Technologies

Fremont – CA, USA

**September 2023 – Present**

Mattson Technology Inc is an American technology company which was founded in 1988 is based in Fremont, California. The company is both a manufacturer and supplier in the market of semiconductor equipment globally. Its main products are dry strip system, rapid thermal processing, as well as etching. The company provides products for customers and manufacturers such as foundries, memory and logic devices

### **Responsibilities:**

- Conducted business requirements and translated them into functional specifications and technical designs.
- Set up of organization structure related to MM & their respective assignments.
- Led the configuration and optimization of PR and PO release strategies to streamline approval workflows.
- Configured subcontracting processes including the creation of subcontracting purchase orders, issuing components, and receiving finished goods.

- Managed the setup and configuration of STO processes, facilitating efficient inter-company and intra-company stock transfers.
- Led the implementation and optimization of pricing procedures and movement types within the SAP MM module, resulting in improved procurement and inventory accuracy.
- Configured MRP parameters, including planning strategies, lot-sizing procedures, and safety stock levels, to align with business objectives.
- Configured the Material Master Data (material groups, material types, field selection groups) and Vendor Master Data (field status for vendor account groups, partner determination schema, account groups, partner functions).
- Worked closely with SAP development team to evaluate alignment of enhancement and proposed solutions with business requirements.
- Coordinated support of SAP systems across multiple locations.
- Handling Customization, Configuration and Enhancements related issues.
- Ariba Downstream solution: Procure to Pay (P2P), Ordering, Receiving, Invoicing
- Provided expert guidance on SAP Ariba modules such as Sourcing, Contracts, Supplier Management, and Procurement.
- Conducted detailed spend analysis and developed strategies for cost reduction and supplier performance improvement.
- Possess Experience in Ariba Network Configurations in ECC and have worked with Ariba for Supplier Enablement/On Boarding for Suppliers.
- Users Training on Ariba Downstream.
- Configuration Changes in Ariba Systems for P2P Processes and SAP Systems.
- Assisted in Designing and implementing inventory count processes and reconciliation strategies to enhance inventory accuracy.
- Develop and maintain inventory management reports to monitor stock levels and discrepancies.
- Provide training and support to end-users on physical inventory processes and SAP MM functionalities.
- Collaborate with cross-functional teams to integrate inventory management with other business processes.
- Monitor project progress, manage risks, and report on key project metrics to stakeholders
- Demonstrated various MM transactions and business scenarios for the users as a part of end user training enhancing their understanding and effective use of SAP MM functionalities.
- Involved in preparation of the training manuals Responsible for changes to customization objects as per requirements.
- Developed and delivered end-user training and support, improving system adoption and user proficiency.
- Managed data migration activities, ensuring accuracy and consistency of procurement data.
- Performed Unit Testing and Integration Testing.
- Provided Production Support for the Batch Job Monitoring.

## **SAP MM Functional Lead**

**Anaya Technologies**

**Client – Mattson Technologies**

**Fremont – CA, USA**

**August 2021 – August 2023**

### **Responsibilities:**

- Conducted business requirements and translated them into functional specifications and technical designs.
- Assisted in the implementation and configuration of PR and PO release procedures, ensuring compliance with corporate governance policies.
- Configured and maintained release strategies, release codes, and workflows to meet organizational approval requirements.
- Managed the setup and configuration of STO processes, facilitating efficient inter-company and intra-company stock transfers.
- Managed the setup and customization of movement types to streamline goods receipt, goods issue, stock transfers, and physical inventory processes.
- Configured MRP parameters, including planning strategies, lot-sizing procedures, and safety stock levels, to align with business objectives.
- Worked closely with SAP development team to evaluate alignment of enhancement and proposed solutions with business requirements.
- Coordinated support of SAP systems across multiple locations.
- Handling Customization, Configuration and Enhancements related issues.
- Ariba Downstream solution: Procure to Pay (P2P), Ordering, Receiving, Invoicing
- Possess Experience in Ariba Network Configurations in ECC and have worked with Ariba for Supplier Enablement/On Boarding for Suppliers.
- Configuration Changes in Ariba Systems for P2P Processes and SAP Systems.
- Monitor project progress, manage risks, and report on key project metrics to stakeholders
- Involved in preparation of the training manuals Responsible for changes to customization objects as per requirements.
- Conducted physical inventory audits and reconciled discrepancies to ensure data accuracy.
- Developed and delivered end-user training and support, improving system adoption and user proficiency.
- Managed data migration activities, ensuring accuracy and consistency of procurement data.
- Provided Production Support for the Batch Job Monitoring.

## **SAP MM LE Consultant**

**Tata Consultancy Services Pvt. Ltd**

**Client – Walgreens Co**

**Deerfield – IL, USA**

**July 2020 – July 2021**

Walgreens Corporation is a highly recognized retailer and pharmacy chains in the United States of America which has been contributing to the health sector of the nation since 1901 when it was first found. It currently holds a huge set of more than 8500 stores throughout the US states which are dedicated to delivering the merchandise, pharmacy items and healthcare services to the customers at each corner of happy and healthy.

**Responsibilities:**

- Working with S4 HANA on a global scale and assisting business in delivering projects during design/build/Support phase.
- As per business requirement, analyzed and recommended FIORI Apps for Sourcing and Procurement Area.
- Prepared comprehensive documentation, including functional specifications, user guides, and training materials.
- Requirements gathering with business to provide technical input on system options and solutions. Perform Impact/Gap/Fit analysis and identify impacted components of application and integration layers.
- Collaborate with clients, Process owners, users and IT staff to coordinate business simulation testing.
- Ownership for User Interface design, solution approach, implementation of solution and affirmation on quality of deliverables.
- Implementing integrations between SAP applications and third-party products.
- Design, configure, and troubleshoot IDocs for various business processes including procurement and inventory management.
- Extensive Support to Indirect Procurement, Subcontracting Process, STO's.
- Collaborate with EDI teams to ensure smooth data interchange and resolve issues related to IDocs.
- Develop custom IDoc types, segments, and message types to meet specific business requirements.
- Work closely with other technical teams to ensure system solutions meets required specifications.
- Designing, Unit testing and review of solution implemented.
- Coordinating with the offshore team.
- Creating Automated scripts for regression / Smoke test suites.
- Resolve the defects that are raised during the testing with the help of the functional as well as business team.
- Monitoring Critical applications and interfaces.
- Performance tuning of existing transactions and reports.

**SAP MM LE Consultant**

**Tata Consultancy Services Pvt. Ltd**

**Client – Hasbro Inc**

**Pawtucket -RI, USA (Jan 2020 – June 2020)**

**Mumbai – India (Sept 2015 – Dec 2019)**

Hasbro, Inc. is a worldwide leader in branded entertainment and play for children and families. Hasbro was founded in 1923 and is headquartered in Pawtucket, Rhode Island. With a consumer focus, Hasbro applies its brand blueprint to its broad portfolio of properties. The objectives of the brand blueprint are continuously re-imagining, re-inventing, and re-igniting Hasbro's existing brands, imagining, inventing, and igniting new brands and offering consumers the ability to experience Hasbro's brands in all areas of their lives.

**Responsibilities:**

- Interaction with the Business users and subject matter experts (SME) from different regions NA, APAC, EUROPE, LAM.
- Extensive Support to Third Party Process, Indirect Procurement, Subcontracting Process, STO's, MRO Process.
- Support to Logistics Execution (LE) functions like Delivery Processing (inbound and outbound processes), Picking, Packing and Shipment.
- Designed and implemented custom output types, condition records, and access sequences.
- Worked with various goods movements Good Issue, Goods receipt and other movements like reversals & general goods movements posting.
- Support complex interfaces with MDM systems to ensure smooth master data flow from MDM to SAP.
- Support interface with 3rd Party Logistics system for inbound and outbound processes.
- Investigated and worked on all the Critical and Production support tickets raised by the end user by providing effective solutions for business within the time frame agreed upon in the SLA.
- Working with S4 HANA on a global scale and assisting business in delivering projects during design/build/Support phase.
- As per business requirement, analyzed and recommended FIORI Apps for Sourcing and Procurement Area.
- Worked closely with SAP development team to evaluate alignment of enhancement and proposed solutions with business requirements. Coordinated support of SAP systems across multiple locations.
- Handling Customization, Configuration and Enhancements related issues.
- Involved in preparation of the training manuals Responsible for changes to customization objects as per requirements.
- Provided Production Support for the Batch Job Monitoring.
- Closely Worked with QA team to automatize business process and assisted QA team in developing Test Scripts with respect to changes done in Business Processes.

## **SAP MM Consultant**

**JSW Steel Ltd. – Dolvi & Salav**

**April 2013 to August 2015**

**JSW Steel Limited** is an Indian multinational steel producer based in Mumbai and is a flagship company of the JSW Group. JSW Steel became India's second largest private sector steel company.

### **Responsibilities:**

- Successfully completed full life cycle roll out project for JSW – Dolvi and Salav.
- Worked on understanding process changes to be done during up Roll-Out.
- Design and configure output types for purchasing documents (POs, RFQs, contracts) and inventory documents.
- Finalized data uploading strategy by working on presentations for client and uploading test data in test servers.
- Worked with functional specifications, test data creations to resolve remedy incidences and enhancements.
- Completed enhancements for user requirements.
- Ensuring that the project artifacts are delivered on time with good quality.
- Worked on Cutover activities.
- Worked on Application Support and Maintenance project 2-3 level Support activities for Purchase to Pay.

## **SAP MM Consultant**

**JSW Steel Ltd. – Dolvi & Bellary**

**July 2009 to Feb 2013**

### **Responsibilities:**

- Set up of organization structure related to MM & their respective assignments.
- Configured the Material Master Data (material groups, material types, field selection groups) and Vendor Master Data (field status for vendor account groups, partner determination schema, account groups, partner functions).
- Involved in data migration of material data from legacy to SAP R/3 system.
- Configured batch management settings including batch determination, batch classification, and batch master data.
- Carried out split valuation of materials based on valuation category.

- Configured the Inventory Management of goods at the points of receipt and issue for all stock categories and special stocks viz. consignment, pipeline, stock transfers, returnable transport packaging, third-party and sub-contracting.
- Verified Materials Management module configuration with populating data for complete business cycle by generating PR, RFQ/Quotation, vendor evaluation, ranking list, contracts, scheduling agreements, PO, GR/GI, invoice verification and purchase info records.
- Mapping and customizing the price determination process by using condition techniques.
- Performed Unit Testing and Integration Testing.
- Designed and coordinated post implementation support.
- Demonstrated various MM transactions and business scenarios for the users as a part of end user training & created detailed user documentation.