**Mounika N**

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Over 7 years of experience as **SAP TestConsultant**in **MM,WM, IM,SD PP,FI**, **SAP QTP, SAP TAO** and **BW**modules by using **ASAP** methodology projects and post go-live support using versions**ECC 5.0, ECC 6.0, S4 HANA** in variegated Industrial environments.

* Involve in Business requirement collection,**ERP** project analysis, Industry Solutions (IS process design, blue print, GAP analysis, design, upgrade, Reports, conversions, Interfaces, enhancements, **Go-Live** and Support and train user staff.
* Good exposure to various SDLC models such as Water Fall, Agile (Scrum) models.
* Worked extensively on **GUI,**string, integration, security, regression, business component, data, interface testing, performance, volume and UAT testing.
* Extensively worked on both Manual and Automated Testing. Proficient with automated testing and management tool: **BPT, QTP**, Quality Center, Clear Quest and Clear Case.
* Experienced on Preparation of Test Plan, Test Procedures, Manual and Automation Test Scenarios, Test Scripts, Report Defects.
* Highly Experienced with SAP testing tools like HP-ALM, ECATT, and Solution Manager.
* Well versed in testing tools like HP Quality Centre **(HPQC),** Quality Test Professional **(QTP)** and Load Runner. Experience in Manual, Automation and Performance Testing.
* Performed **Unit Testing and Integrated System** Testing while providing support during User Acceptance Testing (UAT). Resolved defects and provided super-user & end-user training & documentation.
* Experience in **User Acceptance Testing (UAT)** and Integration testing of Legacy System Interfaces with SAP functionality.
* Expertise in Performance Test Strategy, Performance scripting, Test execution, Performance Test Analysis.Well versed with creating Master Test Plan for enterprise projects
* Expertise in **Inbound and Outbound** Scenarios for Sales Orders and GL Posting IDOCS in EDI.Ensuring adherence to standardized QA policies, processes and documentation standards
* Involve in onshore and offshore testing and in dealing with weekly QA status reports and testing the Accounts Payable (AP) module in FICO with the GR/IR.
* Experience in testing scenarios such as Integration, Functional, User Acceptance Testing, Performance and End-To-End Testing along with a sound knowledge in application testing.
* Carried out Back End Testing using SQL queries and manually. Expertise in tracking bug defects in **JIRA** report on test/execution summary.
* Involve in processes like Procure to Pay (P2P), Order to Cash (OTC) and Record to Report.
* Worked on Test Director and QC for Defect Tracking, organizing, managing, planning and executing the Tests.
* Exposure of Worksoft Certify tools to create automation test script for different business process.
* Strong expertise with **RICEFW** and**Engineering Change Management**.
* Prepared detailed **Functional Specifications** for development activities including reportsinterfaces such as **EDI / IDOC**&external systems. Conversions, enhancements, forms.
* Keen ability to analyze and understand problems, develop an action plan, successfully complete the task within the operating and financial guidelines.
* Strong team player with leadership, interpersonal, presentation and communication skills. Excellent problem resolution skills with ability to work under pressure in a highly visible role with logical thinking.

**SKILL SUMMARY:**

ERP Systems : ECC 5.0, ECC 6.0, SAP S4 HANA / Simple Logistics

SAP Functional Skills: MM, IM, WM, SD, PP, End 2 End Implementation,

SAP Technical Skills : ABAP

SAP Methodologies : ASAP Methodology, SDLC, STLC, Agile, Scrum

SAP Interfaces    :   EDI, IDOC, ALE, BDI, BDP

SAP Tools    : SAP Solution Manager, SAP Query, LSMW, Report Painter

Testing Tools    : HP Quality Center / ALM, HP Quick Test Professional

Computer Languages : C, C++

Applications : MS Office Suite, MS Project,Win shuttle, VISIO

**PROFESSIONAL EXPERIENCE:**

**Client:** West Lake Chemical, Huston, Texas **July (2016) – Present**

**Role:** Sr.SAP Test Consultant

**Project type:** Global full life cycle implementation.

**Industry:** Chemical manufacturing

**Responsibilities:**

* Reviewed test plan, testing strategy and testing methodology, change request business process scenario, and used unit testing to document expected results and create a manual test case for the business process scenario.
* Performed system integration testing for each change request and prepared the UAT process flow document. Developed the regression test bed by creating test sets in the test lab, and ran regression testing weekly.
* Performed User Interface (UI) Testing, Functional Testing, System Integration Testing and UAT Testing. Reviewed tested CRs every six months to trace out the Change Requests for required regression testing.
* Ran the regression test bed for BAU\_AIG\_ECU projects on AP, FAA, CO, GL and interfaces for related business process scenarios.
* Remapped and redirected ten RS Company Codes to five surviving company codes to the interface feeds from one ledger to another ledger, and collapsed twenty RS company codes to five surviving company codes.
* Work with Design team, Technical architects, Business Analysts and Process team to estimate and created Test Strategy document, Test Plan, Test scenario and reviewed test cases.
* AMG Change Requests (CR) to perform System Integration Testing for the CR and to obtain User Acceptance Testing (UAT) approval from the end user for delivery to the production team.
* Worked on **SD-WM** integration configuration activities including storage type definition, transfer orders, picking strategy, packing, handling unit management and related master data to manage WM stock.
* Worked with User Acceptance Test, manually checked the interface between SD &amp; FI modules. Tested the inbound and outbound interfaces related to SD, MM modules from legacy systems to SAP.
* Utilized Worksoft and Mercury Quality Center in Test Case Development
* Responsible for developing and testing End to End scenarios for Purchase to Pay (PTP), Order toCash (OTC) in collaboration with MM and SD Teams.
* Build processes utilizing already-selected tools of HP Quality Center, SCM/APO, Load Runner, SAP TAO, and SAP Solution Manager.Resolved problems faced in APO during day-to-day working of users.
* Involved in MM, LE, and WM related auto Test scripts writing in Work Soft certify application, manual script testing thru HP Quality Center, HPQC Test plan and Test lab preparation.
* FUT and SIT test result documentations and updates for SAP MM (Supply, procure to Pay (P2P) area). Worked in Vendor, Customer, Product and Material Domains.
* Validated testing infrastructure (connectivity, scripting/protocol compatibility with SAPGUI, SAP Web and virtual user capacity of hardware).
* Identify & communicate project risks as they are uncovered throughout the test cycle.
* Expertise in creating Bug Reports using tools like Test Director / Quality Center / **ALM**, Rally, JIRA and reporting for both Manual and Automated Test environment.
* Created Test Plans, daily work plan and Final Report upon completion of the testing engagement. Executed the all Testing Scripts for UAT, End 2 End and functional.
* Cooperated with Basis Team to understand requirements and issues around test execution environment.
* Modified the screen control for some Customer Order and Material numbers to meet the business requirement. Tested setting for sale tax, withholding and tax calculation for USA.
* Coordinated with **SAP AGS** (Active Global Support), **ABAP** Development and Basis Team to identify and resolve possible bottlenecks
* Reviewed the requirements, test plan, testing strategy and testing methodology and created manual test cases.

**Environment:**Web Portal, Agile, IVR, WORKSOFT, SAP TAO, ECC 6.0 EHP 7, HP QC, HP QTP, HCMHP ALM, SAP SGS, , FICA and Jira.

**Client:** FITCH Ratings, Wyomissing,PA **Jan (2015) – May (2016)**

**Role:**SAP QA Consultant

**Project type:** Global full life cycle implementation.

**Industry:** Financial

**Responsibilities**

* Developed and managed the skills and capabilities of associates to maximize individual -- as well as team -- productivity and potential.
* Analyzed As-is business processes to design solutions and designed the To-Be Processes and played an active role.Involved in prototyping of the solutions in different phases of ASAP methodology.
* Worked on Mercury Quality Center to log defects, maintain test scripts and track test execution
* Worked with Security Team to supply test IDs and monitoring IDs with proper authorizations.
* Preparation of the Test plan, test approach and deliverables. Created test cases and test scripts for the functional testing and regression testing
* Wrote the Test Strategy documents for SAP MM, SD, WM/EWM and FI using the Business Requirements. Gathered the requirements from offshore Business Analyst and implemented from start to end.
* Created Queries (reports) mainly for SD, FI, MM, QM and PP. Created workbooks over the Queries and maintained via Process chains.
* Tested purchase orders (Procure to pay) -Configured FI- MM integration (OBYC). Tested Sales orders (Order to cash) - configured FI-SD integration (VKOA) and had closely worked with MM and SD consultants.
* Created maps and processes and developed functional and regression scripts using WORKSOFT.
* Unit testing and performed unit testing – Created invoices cleared them using all configured payment methods in the company code.
* Responsible for Planning and executing the test activities (Support Pack tests, Acceptance tests, Module Integration Tests, Accessibility Tests, Usability tests and Plug-in tests).
* Coordinated with Test Analysts to develop Testing scenarios, String testing, Integration, UAT and Functional Testing, Regression Testing, and Interface Testing.
* Hands on expertise with testing SAP Master Data elements such as Material Master, Vendor Master, Customer Master, Pricing Conditions, Info records and Plants
* Extensively tested Material Management Procure to Pay and Procurement processes. Tested WM for Integration with SD, PP and QM modules
* Integration testing of WM transfer orders using RF Module and Handling Unit Management (HUM) with Warehouse Management module.
* Build processes utilizing already-selected tools of HP Quality Center, Load Runner, SAP TAO, and SAP Solution Manager.
* Assisted and worked with team managing SAP regression using HP UFT, HPALM.
* Tested Financial Accounting module for Account Determination process in the integration with Material Management, Sales and Distribution. Responsible for Manual as well as Automation regression test activities.
* Performed Load testing for SAP interface using Load runner, some custom ABAP utilities were also tested by QTP via HP QC integration.
* Tracked the defects, published Defect Status Reports using HP QC(Quality Center) Maintained and executed test cases and test scripts in QC
* Uploading the Test Cases, Requirements, Test Plan, Test Data in to Quality Center. Performed Automation testing using HP QTP.

**Environment:**  SAP SD OTC, Agile,MM, WORKSOFT,  ECC 6.0 EHP 6, HP QC 10.0, QTP, HP ALM

**Client:** Kohl’s, Milwaukee, WI**March (2013) – July (2014)**

**Role:** SAP Tester

**Project type:** Unit/ Integration / Regression testing

**Industry:** Retail

**Responsibilities**

* Worked on developing Test Plan, Test Strategy, Smoke testing, User Acceptance Testing (UAT), Regression testing.
* Worked on Interacting with Business user and trained them on HPALM.
* Involved and maintained automated testing scripts with Worksoft Certify for Regression, Integration and system Testing.
* Created maps object and imported into Certify database and modify naming conventions.
* Worked on validating Prior Day Reports (PDR) and Current Day Reports (CDR) Statements.
* Testing end to end Order to Cash, Procure to Pay and drop ship orders.
* Involved in customization of additional billing functionality like down payment, incoming payments, incoming payments like residuals, partial payments, payment differences like underpayment/overpayment, reason codes.
* Worked on Testing House Banks under Treasury module with multiple Bank Accounts, alternate bank selections for Payments, assigned check lots and defined void reason codes, Automatic Payment Program for outgoing payments and Electronic Bank Statements.
* Worked on testing configuration tasks in GL, AP, AR, AA and Treasury (lockboxes, electronic bank statements).
* Worked on banking interfaces and different interfaces involving EDI and IDOC functionality and worked with process codes, partner profiles, etc.
* Worked on Testing Non-SAP systems Web methods and Broad ridge to identify the IDOCs delivery and connection with the banks.
* Involved in MM, LE, and WM related auto Test scripts writing in Work Soft certify application, manual script testing thru HP Quality Center, HPQC Test plan and Test lab preparation.
* Worked on daily payments F111 for different banks based on business scenario.
* Processed IDOCs and validated those with the banks testing team.
* Tested Intercompany, Intracompany, Business Partners and Freeform payments.
* Performed reporting in Day-End Closing, Month-End closing and Year-End Closing.

Environment: SAP SD OTC, Waterfall, ECC 6.0 EHP 5,WORKSOFT, MM, HP QC 10.0, QTP, HP ALM

**Client: Citrix Systems Inc., Fort Lauderdale, FL May (2012) – Feb (2013)**

**Role: SAP Tester**

**Project type: Unit/ Integration / Regression testing**

**Industry: IT**

**Responsibilities**

* Coordinated with extensions teams and interface teams for creation of new part requests.**Prepared and documented** test scripts along with business to test different scenarios.
* As a SAP Tester, my responsibilities are user interactions, gathering information's, Technical Specifications, and testing programs, Interfaces, Reports, Enhancements, customer functions in SD and MM
* Created Test plan for SAP SD, FI/CO AR, and AP & Asset Modules. Created test scenarios for pricing conditions in SD Module.
* Developed test scenarios for standard AP, cost center analysis, AR, Asset Reports. Involved in testing the Accounts Payable (AP) module in SD, MM with the GR/IR
* Worked on Production and QA environments to test the post production issues. Responsible for testing of FI (General Ledger, Accounts Payables, Account Receivables, Bank Accounting, Asset Accounting).
* Working on SAP application using Business Process Framework using SAP TAO, QTP,QC
* Worked with Design team, Technical architects, Business Analysts and Process team to estimate, plan and execute the test cases and also responsible to support and coordinate during SIT, Regression and UAT.
* Testing of FI sub modules GL, AR, Bank and Asset Accounting. Supported Testing team in testing the various functions of the SAP SD module.
* Worked on HPALM and Defect life cycle management process while tracking defects and maintaining the requirement traceability matrix
* Manually tested ability loading of Business partners, Contract persons, Prospects from legacy to SAP CRM System
* Performed Test Case Validation, Verification and Regression testing. Created Documentation for end user training in Customer Master, Product Master, and Billing ModulesInvolved in Functional, System, Positive and Negative testing of the application
* Involved in AR-customer transactions testing and training for house banks, payment program, payment methods, and Payment terms.
* Created test scripts for Pricing Condition and test scenarios for sales orders, out bound deliveries, and shipments.
* Functional and load testing of SAP – EP (Portal) application using Load Runner.
* Performed HIPAA transactions 834 file for member enrollment and maintenance transactions like addition, termination, cancelation of benefits, billing support
* Work closely with the business to ensure their processes are fully tested
* Communicated with developers and project manager and Business Analyst for detected defects as needed

**Environment:**  ECC 6.0 EHP 5, QTP, HP ALM , MM, Agile, HP QC 10.0.

**Client: Enosis Technologies, Bhubaneswar, India Sept (2010) – March2012)**

**Role: SAP QA TESTER**

**Project type: Unit/ Integration / Regression testing**

**Industry: IT**

**Responsibilities:**

* Analyzed Business Requirements Documents and Identified documents required for System and Functional testing efforts for all test scenarios.
* Worked on System Requirements Documents interface and prepared test cases for Integration testing and system testing.
* Conducted entry validation tests on all the online Applications - both positive and negative Tests. Created the Test cases for manual testing to check the functionality.
* Expertise in application life cycle development tool and defect tracking tool such as HP ALM (Application Lifecycle Management) and HP Quality Center.
* Performed integration testing for the two processes order to cash(OTC)& P2P which involved FI-SD and FI-MM integration. Executed System Integration testing, Bug reporting, and regression testing, and application testing.
* Worked on HPQC and Defect life cycle management process while tracking defects and maintaining the requirement traceability matrix.
* Implemented automated test scripts using VB Script (QTP) and Test Script Language.
* Developed TSL scripts and GUI maps for all the test cases to be tested manually for Functional, Integration and Regression testing.
* Ensured all the testing deliverables and reports were version controlled and were accessible for testing team and other privileged users
* Worked on tracking, analyzing, review and comparison of defects using HPQC. Developed the test scripts to run with different sets of data.

**Environment:**  Agile, HP QC 10.0, ECC 6.0 EHP 5, QTP, HP ALM , MM,

**EducationalQualifications:**

* **Master of Sciences, Cleveland State University**
* **Bachelor of Technology,Indian Institute of Technology**