# Muthanna S Taranal

**PROFESSIONAL SYNOPSIS**

A SAP Professional with 5 years of experience as Consultant and overall 10+ years in IT, Oil & Gas, Steel, Pharmaceutical Healthcare and Manufacturing Industry. Skilled at Implementing & deploying SAP Solutions to achieve defined business goals, possess sound knowledge of the business process and best practices to configure Plant Maintenance / EAM module.

* SAP Certified Application Associate - S/4HANA Enterprise Asset Management

**Certification**

* Completed “SAP PM (HANA) Training Course”
  + (Masters of Degree) – Pursuing

**Education Qualification**

* + Bachelor of Degree – Completed
  + Diploma in Mechanical Engineering – Completed
  + SAP ECC 6.0 and SAP S4 HANA

**Technical**

**Expertise**

* + Proficient in Advanced MS Office Suite (Word, Excel, PowerPoint, Outlook, Skype for Business), Zoom and TEAMS.

## Skill Highlights:

* Detail-oriented and proactive problem solver
* Skilled and Certified SAP Enterprise Asset Management / Plant Maintenance Module Functional Consultant
* Strong analytical skills with the ability to interpret data and make data-driven decisions
* Strong organizational and multitasking abilities
* Excellent communication and interpersonal skills

## Domain Experience

* Good understanding of best industry plant maintenance process/practices with different industries viz. oil & energy, pharmaceuticals, steel & power, petrochemicals
* Handled end to end maintenance activities of MEP & Plant Utility equipment’s
* Knowledge on operation and maintenance of electrical and mechanical systems
* PPM planner, coordinator and supervisor for timely completion of on-site activity
* Well versed in all MEP & Utilities installation, testing & commissioning of equipment

## Work Experience

**Blue Rose Technologies Jun’24 to till**

**Senior Associate – Plant Maintenance / EAM Module**

* Customization Experience in various areas of IMG activities of PM including organization structure, maintenance plant, planning plant, plant section, technical objects, master data, order types, etc.
* Creation of PM Master Data Records –Planning plant, Functional location, Equipment, Bill of Materials, Work Centers, Order types, Task list, Maintenance plans, Class & characteristics, Catalogue, Measuring points.
* Creation of FDD, COD, FSD, Detailing and profiling reports.

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**Shah Group of Companies Sept’2020 - Jun’2024**

**SAP Plant Maintenance Consultant**

**Responsibilities**

* Very good understanding of full lifecycle of the implementation and E-enabling of SAP modules, right from the conception stage to go-live and support activity
* Customization experience in various areas of IMG activities of Modules Architecture and fields
* Creation of Maintenance Task Lists & Maintenance Strategy.
* Creating & processing of Preventive maintenance order, Breakdown maintenance order & Corrective maintenance order.
* Creation of PM Master Data Records – Equipment, Bill of Materials, Work Centers, Order types, Task list, Maintenance plans & Measuring points.
* Creation of Single cycle plans, Time based, performance based strategy plans, Maintenance strategy and Maintenance packages
* Creation of work permit system by manually triggering and auto as well with classification permits.
* Mapping client business requirements, processes and objectives.
* Configuration of Maintenance notifications and Orders.
* PM work orders business process for (External services, Refurbishment orders & calibration orders).
* Completing PM order Technically (TECO), order settlement, closing PM orders.
* Business process integration with PP, MM, FI and CO module.
* Preventive maintenance order processing, Refurbishment order process for repairable spares & external services.
* Providing KTs (knowledge Transfer) and end user support training
* Knowledge in SAP PM Master data and transactional activities.
* Data migration with LSMW & BDC.
* Order Creation, Order Release, confirmations, posting orders.
* Creation of Maintenance Task Lists & Maintenance Strategy. Completing PM order Technically (TECO), order settlement, closing PM orders.
* Configuration of Maintenance notifications and Orders.

### Shell Oil & Gas (JLL India Pvt. Ltd.) Aug’17 – Sept’20

### Engineer – CMMS & SAP PM

### Responsibilities

* Customization experience in various areas of IMG activities of Modules Architecture and fields
* knowledge of object-relational mapping grouping elements data elements module versioning
* Knowledge in test frame work bulk import
* Detailed knowledge of the SAP Plant maintenance master data, Maintenance notifications, Maintenance orders and preventive Maintenance-,Calibration process, Refurbishment Process, Work Clearance Management
* Completing PM order Technically (TECO), order settlement, closing PM orders.
* Evaluated Mean Time to Repair and Mean Time between Failure reports for Equipment’s.
* Hands on experience on SAP PM production support and Functional Testing
* Understand client requirements, provide solutions, functional specifications and configure the system accordingly
* Familiar with Configuration of entire master data, Serial number, BOM, Maintenance Task list, Measuring point, counters, PM work centers, and Maintenance plans.
* Responsible for Maintenance of Utility equipment’s like Air compressor, chiller, Nitrogen generation plant, cooling tower, Centrifugal pumps.

**Cipla Limited** **May’16 to Aug ‘17**

**Management Staff - Projects**

* Pharmaceuticals Industries projects right from RFQ to commissioning and handing over to end user department.
* Involved in HVAC and MEP projects for API Pharmaceuticals industries

**JSW Steels Limited** **Mar’12 to May ‘16**

**Engineer – Plant Maintenance**

* PPM planner, coordinator and supervisor for timely completion of on-site activity
* Well versed in all MEP & Utilities installation, testing & commissioning of equipment
* Handled end to end maintenance activities of MEP & Plant Utility equipment’s
* Knowledge on operation and maintenance of electrical and mechanical systems
* Conducting safety audits and reporting the same.

**Personal Details**  Name : Muthanna S Taranal

* + D.O.B : 2nd March,1988
  + Marital Status : Married
  + Address : #192, SC Road, Basavanagudi, Bangalore