**SIRASALA KARTHIK KUMAR**

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**SUMMARY**

* A dynamic professional with **11 years of Total Experience** which includes **6 years of experience in SAP-PM** (Plant Maintenance) module and **5 Years** of experience in the areas of Computer Aided Engineering for Automotive Industry.
* Successfully completed one end to end implementation involving Plan, Analyze, Design, Build and Configuration, Customization, Testing, Pre/Post Go-Live and Production Support.
* Worked as a Scrum master and possess excellent interpersonal, analytical, troubleshooting and team building skills with proven ability in establishing quality systems / procedures and planning / managing resources.

**TOTAL WORK EXPERIENCE (11 years)**

* SAP PM Sr. Consultant at ACCENTURE from November 2021 to December 2023.
* SAP PM Consultant at SATVEN from March 2017 to February 2021.
* CAE Engineer at SATVEN from February 2012 to February 2017.

**EDUCATIONAL QUALIFICATIONS**

* **B.Tech** (Mechanical Engg) from G. Pulla Reddy Engineering college (SKU), Kurnool– 2010 - **65%**
* **Intermediate** from Sri Lakshmi Jr. College, Kurnool – 2006 – **77%**
* **SSC** from Chinmaya Vidyalaya High School, Kurnool – 2004 – **80%**

**TECHNICAL ENVIRONMENT**

* **ERP: SAP (PLANT MAINTENANCE)** Version **ECC 6.0**

|  |  |
| --- | --- |
| **Employer** |  SATVEN |
| **Project** |  SAP PM, Pre/Post Go-live, Support |
| **Module** |  Plant Maintenance |
| **Role** |  SAP PM- Functional Consultant |

**PROJECT # 1**

**Project Type:** SAP PM Implementation and Support

**Duration:** March 2017 to February 2021

**Role:** Functional Consultant SAP PM

**Client:** Mazda Motor corporation (Japan)

**Technical environment:** ECC 6.O

**IMPLEMENTATION ACTIVITIES**

* Full life cycle Implementation of SAP Plant Maintenance module using ASAP methodology.
* Configuration of PM Master Data like Equipment Master, Functional locations, Work center, Task lists, Maintenance plans, Bill of Material, Class and Characteristic, Permits, Catalogue, measuring points and measuring documents.
* Maintenance plans for single cycle plans, strategy plans, multi counter plans and condition-based maintenance. Creation of master data manually or mass upload via LSMW.
* Knowledge on configuration of Maintenance notifications & BUSINESS PROCESS like Preventive Maintenance orders, Calibration orders, Refurbishment orders, Breakdown orders.
* Integration of SAP PM module with FICO, MM, QM & PP.
* Knowledge on Unit testing, Integration testing, Functional Unit testing.

**ROLES AND RESPONSIBILITIES**

* Created hierarchy levels using structure indicator for functional locations to represent operational structures according to company’s functionality and created different views for it using alternative labeling system.
* Created ABC indicator to classify the importance of technical objects within the production areas of the plant.
* Performed testing of Equipment using calibration process.
* Created Single cycle plans, Time based, Performance based strategy plans and Maintenance strategy.
* Uploaded the defined Task Lists Equipment wise and Functional location wise.
* PM order Creation, Order Release, confirmations, posting orders, goods issue/receipts.
* Created Maintenance Plans & Scheduled the Plans as per requirement.
* Creation of Master data OR mass upload via LSMW.
* Extraction of reports of MTTR and MTBR.
* Writing Functional Specification (FS), co-ordination with ABAP team, testing of new functionality or enhancement, prepare test plans.
* Engage in core team members for user acceptance test.
* Prepared documents like End user training manual, customization documents and test scripts.
* Supporting and handling Incidents and resolving issues through CR’s (Change requests) if it is a new requirement or development.

**PROJECT # 2**

 **Project Type**: AMS Support

**Client**: Total Energies (France)

**Duration**: Nov 2021 to Dec 2023

**Role**: Functional Consultant SAP PM

**ROLES AND RESPONSIBILITIES**

* Conducting every month sprint meeting with client to plan the work and weekly product backlog refinement meeting to present the status of the project.
* Supported and handled all types of SAP AM/AD tickets, change requests, day to day

 issues of users and managed the client independently.

* Solving the tickets as per OLA in timely manner, handled changes or emergency transports as needed for high priority issues.
* Configured using the SPRO and led the master data preparation like Work Center, Functional location, Equipment, Bill of Materials, Class and characteristics, Permits, Catalogue, measuring points and measuring documents.
* Creation of Maintenance Task Lists, Maintenance Items & Maintenance Strategy.
* Creation of Maintenance Plans for Single Cycle plans, Strategy plans & Multi counter plan.
* Configuration of Maintenance notifications and Orders (Corrective order, Breakdown order, Preventive maintenance order, Refurbishment order, Calibration order) and worked on customized work orders.
* Configuration of automatic generation of preventive maintenance orders through Batch- job(Deadline Monitor), scheduling Batch jobs, making sure jobs are running fine.
* Worked on RICEFW objects like customized reports, enhancements and workflow.

**TECHNICAL ACHIEVEMENTS**

* Performed as Onsite coordinator for Mazda Motor corporation (CAE domain), Japan.
* Attained certificate of Excellence Award for rendering Quality work and on time delivery of the Projects.
* Good analytical skills, Self-confident and hard working.

**PERSONAL DETAILS**

* **Date of Birth:** 03/08/1988
* **Language known:** English, Telugu, Hindi
* **Marital status:** Married

**DECLARATION**

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief and I undertake to inform you of any changes therein.

 **S Karthik Kumar**