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| 0528366018.jpg  **Ganesh**  ***Management Professional***  *Seeking senior level assignments inOperations/* ***Production & Maintenance***  ***Process Enhancement / Project Management*** *with a high growth-oriented organization*  [ganesh.368891@2reemail.com](mailto:ganesh.368891@2reemail.com) | | |
| Personal Details **Date of Birth:**23th April 1974 **Languages Known:** Tamil, English, Hindi, Kannada, & Telugu  **Driving License:** Having a valid UAE Driving License Expiry date: Aug’23  **Passport Details**: ex-date:6/09/2026  **Vise Details**: Employment resident visa  **Marital Status**: Married  **No. of Dependents:** 3  **Nationality**: Indian | Profile Summary | |
| * A performance driven professional with 18 plus years’ experience in **EPC projects** in Middle East & India * A keen strategist with expertise in **managing operations, quality, maintenance** and commissioning with key focus for growth of top line & bottom line profitability by ensuring optimal utilization of resources & diversification of business in various areas * Skilled in managing project activities from conceptualization to execution including technical specifications, stage inspections, progress monitoring & site management * Expertise in implementing **Preventive maintenance/Condition based Maintenance** & up-gradation schedules for various utilities & systems and performing periodic checks to ensure performance of various equipment and facilities * Hands-on experience in troubleshooting of **Hydraulic, Pneumatic, CNC & PLC based equipment** * Having 18 years of experience in spearheading and ensuring smooth operations of the organization by timely providing **engineering & maintenance support in Green &Brownfield projects** * Experienced in Greenfield and Brownfield projects like liaising with UAE Government Authorities like **ADDC, ADM, & ADCD, and Indian Government Authorities like TNPCB, TNEB, &so on** * Expertise in Maintenance of hitech fabrication facilities. * Proven track record of adherence to **TS 16949, QS 9000, ISO 14001, OSHAS 18000, TPM, 5S, 8D, PFMEA, Control Plan, PPAP, Kaizen and Lean Manufacturing** * An effective communicator with excellent relationship building & interpersonal skills; possess a flexible &detail-oriented attitude * **ISO 9001 – 2000 Certified Internal Auditor** | |
| Career Timeline | | |
| |  | | --- | | ***Shilpi Global LLC. Dubai UAE***  ***Caparo Engineering India Pvt. Ltd. Chennai India***  ***Oasis Metal Manufacturing LLC. Dubai UAE***  ***Win wind Power Energy Pvt. Ltd. Chennai India***  ***Dynamitic Technologies Ltd. Chennai India***  1998 - 2004  2012 - 2014  Since 2014  2009 - 2012  2006 - 2009  2004 - 2006  ***Visteon India (starters & alternator) Chennai India*** | | | |
| Core Competencies | | |  |  | | --- | --- | | Project Management | Production Engineering | |  |  | | Operations & Maintenance | MEP Operations | |  |  | | Spares Parts Management | Budgeting & Cost Control | | Resource Management | Manpower Management | |
| Notable Accomplishment across the Career    Organizational experience | | ***Key Result Areas:***   * **Identifying areas of obstruction/breakdowns in routine checkup and taking steps to rectify the equipment through application of troubleshooting tools** * **Anchoring erection & commissioning activities of transformers along with ensuring completion of assignment within the time & cost parameters** * **Preparing and effectuating preventive maintenance schedules of various machines and instruments to increase machine uptime and equipment reliability** * **Assisting in effective utilization of man force; directing, leading and motivating workforce for accomplishing greater efficiency** * **Coordinating with various departments for ensuring accomplishment of production targets on time** * **Leading a team of engineers, foremen and skilled as well as unskilled workforce, ensuring high motivation levels on the floor** * **Executing predictive & preventive maintenance schedules for equipment as well as conducting regular shutdown inspections, repairs & replacements of spare parts to control plant operations** * **Planning, scheduling and ensuring smooth plant operations, within budgetary limits, and as per Standard Operating Procedures (SOPs)**   **Since Dec’14 with Shilpi Global LLC, Dubai UAE as Manager-Mechanical**  Performing planning, procurement & installation of equipment such as   * Compressors Up To 400cfm (VFD), * EOT Cranes, * MEP Works, * Weight Bridge up to 80 Tons, * Chillers, * Pumps, Fire Hydrant Systems, HVAC Systems, Turbo Ventilators, * Air/Water/Nitrogen Pipelines, Nitrogen Plant, And LPG Pipelines * Liaising with various authorities like ADCD, ADDC, ADM, Zone Corp. and so on   **At Oasis Metal Manufacturing as Plant Maintenance manager (alshirawi Group) Dubai UAE**  Extended support in various activities such as:   * Heading the Maintenance team * Establishing preventive maintenance procedures * Leading team of Engineers and workers of 20 persons * Reducing the breakdown of forklift within a span of 6 months * Managing EOT crane Maintenance * Supervision of ESAB welding machines/bending machines/cutting machines and profile cutting machines * Spare parts Management/budgeting * Decreasing breakdowns and increased the productivity within a span of year * Implementing standards for ordering new equipment * Imparting training to internal auditor for ISO 9001, ISO14001 AND OSHAS 18001 * Establishing spares parts coding system for inventory management * Contributing in establishment of new spare parts stores   **At Win wind Power Energy, as Assistant Manager –Plant Maintenance Chennai India.**   * Extended support in recruiting, training and establishing new Maintenance Team of Technicians and Engineers * Received ISO 14001 and OSHAS 18001 for facility * Formulated and implemented standards for various utility operations like STP, Pump House, and DG Operations, fire Hydrant systems for the facility * Contributed in reduction of breakdowns and increased the productivity within a span of year * Trained Internal Auditor for ISO-14001 and OSHAS 18000   **At Caparo Engineering India Pvt. Ltd. As Assistant Manager-Plant Maintenance (UK based company) Chennai India**   * Successfully commissioned combined ETP and STP Plant * Performed erection & commissioning of: * 50 ton capacity LPG Storage Yard * 20 kl capacity HSD Yard * PEB Structures/Air/Water/Sewage/Effluent/Diesel/LPG Pipelines * Hydraulic Pipeline with a centralized Hydraulic Power Pack * 50 ton Weighing Scale * 30 ton EOT Crane * 2000 KVA Transformer, 750 KVA Genset, 200 Compressor, and Air Drier * Merit of obtaining certificate from CCOE for LPG and Diesel Storage Yard * Established standards for MTTR and MTBF for machines * Achieved TS16949 and ISO 14001& ISO 18001 Certification within a span of 6 months * Successful erection & commissioning of foundry equipment like GDC/PDC Machines, Core Shooters, Tower Furnaces, LPG Furnaces, Holding Furnaces, Shot Blasting Machines and other Fettling Workstations   **At Dynamatic Technologies ltd as Assistant Manager Maintenance (An ancillary unit of Hyundai motors) Chennai, India**   * Successfully introduced Preventive Maintenance Systems for production and utility equipment * Contributed in creating awareness about Preventive & Condition Based Maintenance among the team * Augmented availability of the equipment from 70% to 80% * Appreciated by customer & management for changing layout of the factory within a span of 1 week and acquired order from Honeywell * Effectively introduced MTTR and MTBF System of monitoring * Assisted in commissioning of new machines such as Core Shooting, Induction Furnaces, Diesel Furnaces, Compressors and DG Set   **At Visteon India operations As Team Member Technical (An Ancillary unit of Ford Motor company) Chennai India**   * Worked on CNC& PLC based Automated Machines, Turning & Rolling Machines, Induction Hardeners, Rotor &Stator Coil Winding Machines, Automated Stator & Rotor Varnishing Machines, highly sophisticated PLC based final Assembly Conveyors, Presses and so on * Imparted training to Maintenance Technicians which resulted in reduction of MTTR and increase in MTBF by solving issues permanently * Maintained Preventive Maintenance adherence at 85% average * Contributed in Machine Spare Parts localization, which saved cost of USD 25000 * Performed Kaizen in Stator & Rotor Assy. Line which resulted in 20% improvement in productivity |
| Previous Experience | | ***Nov’12 to Dec’14 with Oasis Manufacturing LLC, Dubai As Manager – Maintenance***  ***Jun’09 to Nov’12 with Winwind Power Energy Pvt. Ltd., Chennai as Assistant Manager Maintenance***  ***Dec’06 to Jun’09 with Caparo Engineering India Pvt. Ltd., Chennai as Assistant Manager – Maintenance***  ***Dec’04 to Dec’06 with Dynamatic Technologies Ltd., Chennai as Team Assistant Manager – Maintenance***  ***Sep’98 to Dec’04 with Starters & Alternators with Visteon India, chennai as Team Member - Technical*** |
| Academic Details | | * **Post Graduate Diploma in Health Safety and Environment** from Annamalai University in 2013 * **DME (Diploma in Mechanical Engineering)** from Thiagarajar Polytechnic Salem in 1993 * **BS (Engineering Technology)** from BITS Pilani in 2002 |
| Training Details | | * Attended various trainings such as: * Vibration Analysis &Condition Monitoring Techniques * Hydraulic Equipment Maintenance * Training on Pneumatics by FESTO * AutoCAD   Thinker  Planner |
| Skill Set | | Communicator  Collaborator  Change Agent |
| Knowledge Purview | | * TPM * Vibration Analysis & Condition Monitoring * CNC Machine Troubleshooting * FMEA for Machine Tools * Visual Factory * TS-16949 System Implementation * ISO 14001 System Implementation * OSHAS 18001 Systems Implementation |