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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  |
| 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**
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| Career Timeline |
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| ***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 - 20042012 - 2014Since 20142009 - 20122006 - 20092004 - 2006 ***Visteon India (starters & alternator) Chennai India*** |

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| Core Competencies  |

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| Project Management  | Production Engineering  |
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| Operations & Maintenance | MEP Operations  |
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| Spares Parts Management  | Budgeting & Cost Control |
| Resource Management | Manpower Management  |

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| Notable Accomplishment across the CareerOrganizational 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
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| 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
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| Training Details | * Attended various trainings such as:
* Vibration Analysis &Condition Monitoring Techniques
* Hydraulic Equipment Maintenance
* Training on Pneumatics by FESTO
* AutoCAD

ThinkerPlanner |
| Skill Set | CommunicatorCollaboratorChange 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
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