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| A. SATHISH KUMAR **MANUFACTURING & OPERATIONS PROFESSIONAL**  sathishmec@gmail.com  +917200532983 | |
| core24x24icons Core Competencies   |  | | --- | | ***Production Planning & Scheduling***  ***Manufacturing Operations***  ***Process Development Operations***  ***Project Management***  ***Process Sequence***  ***Budgeting & Cost Optimisation***  ***Quality Management***  ***Manpower Planning***    ***Team Building & Leadership*** | | ***Industry 4.0*** |   ***Material management*** | **Strategist Planner| Manufacturing Operations | Quality Management**  **Demand Planning | Scheduling | Multi Plant Operations | Business Excellence | Demand Planning | TQM TPM Lean Manufacturing | Green Field Projects | Glass | Packaging | Project Management**  Over 19+ years in financial, business planning with tactical execution to optimize the long term goals, revenues and profitability in diversified product ranges. Wide experience in Quality,Manufacturing, Industry 4.0 ,SCM, logistics- Exectutional expertise in WCM including Lean, Six Sigma ,Root cause and Corrective and Preventive Action (CAPA) analysis, team modeling concepts, , setup time reduction and standard work etc . Promoted Leadership philosophy for total employee involvement in creative problem solving to contribute the organizational success in Automotive & Manufacturing Industries.; targeting  top-level assignments with a reputed organisation |
| knowledge24x24iconsProfile Summary |
| * **Set-up Specialist:** steered end-to-end plant start-up, **production stabilization**, manpower training & establishment of **Quality Management System (QMS)** * Streamlined **manufacturing operations;** governed production processes, work instructions & **SOPs**; ensured smooth workflow and created safe environment to **enhance productivity** * Implemented **Six Sigma & Kaizen techniques** for cycle time reduction, and **eliminated waiting time** and bottle-necks between work centres * Deployed various methodologies including **DMAIC, Kaizen, FMEA**; recommended modifications to minimize escalations, realize operational efficiencies, control costs and **reduce cycle-time** * Key Resource Planner with hands-on experience in planning for manpower, material & money for successful **completion of projects** while ensuring regulatory & **EHS compliance** * Undertook the cost aspect in the annual budgeting process for all manufacturing facilities; built KPI reports for **manufacturing facilities** * Coordinated with external agencies for **techno-commercial negotiations**, preparation of tender / contract documents, **cost estimates,** including billing and variation proposals * Managed effective & efficient **costing system** resulting in **cost reduction**, business process and procedures for **improving performances** * Achievement-oriented professional with excellent **Leadership,** **people management & Presentation skills** and capability to manage change with ease |
| * Career Timeline      |  | | --- | | edu24x24icons Education   * MBA (Material Management & Operations Management) from National Institute of Business Management, India in 2008 * B.E. (Mechanical) from Madras University (India) in 2004   exp24x24icons Certifications   * Diploma (Mechanical Desktop) (AutoCAD & Pro-E) from Centre for Professional Learners and Research Institute * Six sigma Green belt – CAT Production system * Toyota Production System (TPS) AIS   exp24x24icons Notable Accomplishments Across The Career   * Launched 6 Warehouse in Otis and Caterpillar together. * Led and established greenfield projects withing time frame * Reduced man-hours to 60% by conducting Rapid Improvement Workshops, implementing Kanban and Pull System in Off Highway Truck Assembly * Achieved Productivity Savings of USD 5.8Mn. * “Top performance award” Two times consecutively in the year of 2008 and 2009. * Implementation of AGV Robots for parts delivery inside shopfloor. * Commissioned and launched new model mixed production line for OHT assembly. * Achieved Lead time reduction in Truck Assembly from 14 days to 6 days to meet the volume ramp up * Performed Line Balancing and process improvements in OHT Assy to meet the TAKT time and eliminate waiting times between workstations * Improved incoming quality yield and PDI quality by 40% * Enhanced the overall manpower productivity of sub-assemblies from 1050 to 2900 thereby reduced manpower from 115 to 54 and capacity from 90000 to 160000 through lean concepts * Lead time improvement from 14 days to 6 days in truck assembly. * Commended for achieving outstanding award in State Level QCC Competition from QCFI-Aug’09 * Planned, implemented, led to increasing the per man productivity w.r.t demand, increased the process yield as well as incoming yield and increasing the Average Per Shift (APS) in productivity * Provided innovative ideas to improve packing design and consumable consumption * Work Experience   **Mar'22 – Till date with DYFW , India as General Manager (Operations) (E-Commerce&Training)**  **Jan'20 – Feb’22 with OTIS Lifts , Russia as Industrial Engineer (Manufacturing/Logistics Operations) (Lifts Manufacturing)**  **Dec'10 – Aug’19 with Caterpillar, Russia & India as Manufacturing Engineer (Off Highway Truck Assy)**  **Jun'04-Nov'10 with Asahi Glass India Ltd, Chennai as Asst. Manager (Production)-Sub Assembly Plant**  personaldetails24x24icons Personal Details  **Date of Birth:** 27th July 1983 **Languages Known:** English, Tamil, Hindi and Russian  **Address :** India- Chennai  **Nationality :** Indian | |  | | |
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