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|  sampath.370317@2freemail.com Sampath Senior Level Assignments- Plant Maintenance **Location Preference:** UAE & Bangalore  |
| Executive ProfileGained over 11 years of experience in Maintenance & Facility Management objectives. Expertise in leading maintenance processes to optimize project (equipment availability, energy efficiency & productivity), implementing effective preventive & predictive maintenance system / condition monitoring. Out-of-box thinker with proven track record of establishing processes & SOPs, streamlining workflow and creating work environment to enhance productivity.Skilled in working on CNC machines such as Fanuc, Haas, Heidenhain, Siemens, Charmilles, Sodick, Actspark, Chmer & Mazatrol and Molding machines such as ARBURG (Selogica & Multronica), Battenfeld, Demag & Toshiba. Excellence in controlling projects with respect to cost, resource deployment, time overruns and quality compliance to ensure satisfactory execution of the same. A forward thinking person with communication, analytical & organizational skills Education & Credentials* B.Tech. (Electricals Engineering) from Neptune Institute of Management & Technology, Delhi in 2015
* ITI in Electrical from Department of Employment and Training, Karnataka in 2004

Training:* 1 year apprenticeship training (2004-2005) Mangalore Refinery and Petrochemical Ltd.
 | Key Impact Areas

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| Maintenance Management  |  |
| Safety Management  |  |
| Total Project Management  |  |
| Preventive & Predictive Maintenance |  |
| Troubleshooting  |  |
| EMS Auditing  |  |
| Business Continuity Planning  |  |
| Spare Management  |  |
| Team Building  |  |

Key Skills

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| Communicator  |  |
| Motivator  |  |
| Innovator  |  |
| Analytical  |  |
| Problem Solver  |  |

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| Career TimelineMSSL Tooling, Sharjah, UAEXdrive Factory Automation, BangaloreMar’10 till dateFlowserve Controls India Pvt. Ltd.Nov’07-Feb’10Aug’06- Nov’07Knowledge Purview * Completed the two months of AutoCAD (CADIAN-Electrical CADD) Course in CADD Centre, Bangalore

Professional Experience**Mar’10 till date** **MSSL Tooling, Sharjah, UAE as Assistant Manager** **Key Result Areas:*** Leading the productive maintenance (machine software related, electrical, electronics, hydraulics and mechanical breakdown) of all the tool room & injection molding machines
* Undertaking regular inspections; eliminating unsafe operations to prevent accidents
* Planning & implementing equipment preventive, routine & breakdown maintenance jobs and ensuring maximum uptime of the equipment to avoid breakdowns for tool room, injection molding machines & utility machines
* Supervising & improving maintenance processes and personnel performance to achieve enhanced levels of efficiency
* Improving processes and reducing task completion time to attain better availability of the equipment, thereby increasing productivity
* Conducting performance evaluations and staffing need assessments; creating & sustaining a dynamic environment that fosters development opportunities & motivates high performance amongst team members
* Developing budgets & annual plans to managing facilities as per organizational needs & parameters
* Managing condition monitoring and geometrical test of molding & tool room CNC machines
* Implementing root-cause analysis for breakdown maintenance
* Executing activities spare management & procurement, TPM, safety & 5s’ in plant, power saving projects, EMS & TS activities documentation and machine history card maintaining

**Special Equipment:*** Energy Logger, Thermal Insulation Camera, Insulation Tester
* Spindle Mandrel, Rod Micro Meter
* Laser Welding Machine
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| **Highlights:*** Gained knowledge about MTTR, MTBF, Kaizen and improvements
* Acted as Safety Officer-Internal, EMS Auditor – Internal (Certified), TPM Coordinator and 5S Zone Leader
* Resolved major breakdown in critical machinery due to electronic phase by replacing with spare; fixed the same within in 3 hours
* Implemented several energy saving projects by converting machinery into turbo
* Imparted trainings to the juniors related to maintenance & safety management as per the defined training schedules
* Worked on several maintenance tools such as CMMS & EMPRO

**Nov’07-Feb’10Flowserve Controls India Pvt. Ltd. (An American MNC), Bangalore as Machine Shop Maintenance Executive****Key Result Areas:*** Worked on breakdown maintenance of CNC, PLC operated & conventional and welding machines
* Managed diesel generator & air compressor operation and general maintenance of LT transformer

**Aug’06- Nov’07****Xdrive Factory Automation, Bangalore as Electrical Technician** IT Skills * MS Office
* CADIAN
* CMMS (Computerized Maintenance Management System)
* EMPRO
* FLUKE Energy analyzer & thermal analysis
* DSS (Decision Support System)

 Personal DetailsDate of Birth: 21st May 1983Languages Known: English, Hindi, Kannada and TuluNationality: IndianMarital Status: MarriedNo. of Dependents: 5Visa Details: Employment Visa |
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