**MUDALIYAR SELVAM RAMALINGAM**

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***An accomplished & knowledgeable professional*** *aiming for senior level assignments in* ***Maintenance Operations / Cost Control / Process Improvement*** *with an organization of high repute*

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| **SKILLS SET** | **PROFILE SUMMARY** |
| **Maintenance**  **Production Operations**  **Cost Control**  **Process Improvement**  **Testing**  **Quality Assurance**  **Liaison & Coordination** | * A competent professional with over 20 years of experience in **Maintenance, Testing and Cost Control** * Demonstrated abilities in designing & implementing maintenance strategies, procedures and methods * Hands-on experience in carrying out routine scheduled maintenance work and responding to equipment faults * Skilled in monitoring and optimising processes, troubleshooting problems in coordination with other departments and improving efficiency * Sound knowledge of Health Safety and Environment Standards in the factory * Hands-on experience in ensuring that there is continuous cover of the machinery and equipment in case of breakdowns * An effective communicator with good analytical, leadership, interpersonal, planning and problem solving skills |

**CORE COMPETENCIES**

* Handling routine maintenance / preventive maintenance schedule and calibration for production equipment on a regular basis for higher productivity and efficiency
* Monitoring and controlling maintenance costs; dealing with emergencies, unplanned problems & repairs
* Executing cost saving measures to achieve substantial reduction in cost of production, raw-materials, manpower & machine
* Planning & executing preventative maintenance programs and improving reliability of the equipment
* Troubleshooting critical problems encountered during running the plants
* Focusing on safe, efficient, reliable maintenance and operations of equipment to ensure production of quality products
* Analyzing various processes and recommending process modifications & equipment calibrations to enhance operational efficiency
* Looking after continuous running of equipment and machinery
* Responsible for planning, scheduling and assuring completion of work within an assigned maintenance area

**ACCOMPLISHMENTS ACROSS THE TENURE**

* Essayed a stellar role in handling functions related to innovation in:
* Hand Sealing Machine to Auto Sealing which resulted in reducing labour stress
* Compressor oil cooler which helped in saving production cost up to 10% and reducing breakdown time
* Significantly handled Kaizen activities and ensured continual improvements in the process or activities
* Played a key role in handling auto cut off for rotary screw for the trim grinded material feeder to the main hopper; achieving Poko -Yoke (Mistake Proofing) to avoid injury
* Thermoforming cup counting and transport to the feeding section project made to reduce the manpower
* Holds the distinction of implementing 5S, Lean and 6 Sigma Practice

**WORK EXPERIENCE**

***Dec’13 – Till Date: Panache International FZ LLC, Dubai as Maintenance Manager***

**Role:**

* Shouldering the responsibility of maintaining:
* RR Sheet Line, Rajoo Sheet Line, Wonder Pack Sheet Line, Thermoforming, Rajoo Wondr Pack Thermoforming Machine and Screw Compressor of ELGI, Siemens Servo Motor and Simovert Servo Drives
* Mitsubushi Servo Motor & Servo Drive, Bamuller Servo Motor and Servo Drives and Effectiview HMI, SCADA, PLC & HMI

***Nov’10 – Jul’13: Mercury Mills Nigeria Ltd. as Maintenance Manager***

**Role:**

* Accountable for handling Plastics Plants Blown Films, Sheetline, Thermoforming, Injection Moulding Machine, Blow Moulding Machine
* Looked after 1000kVA Caterpillar Generator, 1450kVA Cummins Generator and 600kVA Perkins Generator

***Dec’08 – Dec’09: Maple Plastics Nigeria as Production cum Maintenance Engineer***

**Role:**

* Held full accountability of maintaining Control Panels of Kolsite Mono Layer & Mamata Brampton Three Layer Blown Film Plant and Producing Water Films, Lamination Films & Yoghurt Films
* Looked after Cutting Machine, Printing Machine, Slitting Machine, Compressor, Generator and Cooling Tower

**PREVIOUS EXPERIENCE**

***Nov’06 – Oct’08: Shakti Industries, Nigeria as Maintenance Manager***

* *Significantly handled control panels of Rajoo Engineers Mono Layer Blown Film Plant, Windsor Three Layer Blown Film Plant, Kolsite Three Layer Blown Film Plant, Cutting Machines, Printing Machines, Slitting Machines, Generator, Compressor, Cooling Tower and Chilling Plant*

***Jun’95 – Nov’06: Maxwell Automatic, Ahmedabad as Service Engineer***

* *Essayed a stellar role in testing of control panels of plastic plants & Hot Mix Plants, Temperature Controllers, D.C. Drives, A.C. Drives, Synchronization Card and servicing of the control panels at customer site*

**EDUCATION**

* B.Sc. (Electronics) from Gujarat University in 1994
* SCADA, PLC & HMI

**PERSONAL DETAILS**

Date of Birth:18th January, 1973

Address: 139/1089, G.H.B., Khokhra, Opposite Guru Kabir Mandir, Ahmedabad – 380008

Language Known: English, Hindi, Tamil & Gujarati

Passport No.: Z 1902461