**BHARATH KUMAR DUBASI**

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Near Ramalayam, Anakapalle, Andrapradesh, PIN-531001

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**In quest of Career Enrichment Opportunities in Operation & Maintenance / Team Management in Fertilizer/ Petrochemical/Acid Manufacturing Plant with an organization of repute.**

**EXECUTIVE DIGEST**

* A dynamic professional with **4.2 years** of functional experience in **Maintenances (E&I Dept) in Fertilizer & Acid Manufacturing Plant.**
* **Currently Working as Assistant Manager (E&I) in Coromandel International Ltd.** and handling campaigns in new plant and Maintenance in Existing plant.
* Expertise in field instrumentation maintenance, procurements, troubleshooting from field side as well as from DCS side.
* In-depth knowledge of maintenance of all FF based instruments like LT, Various types of FT and other critical instruments used in Fertilizer plant, control valve, all types of switches & transmitters & processes .Also having knowledge **DCS’s - Yokogawa Centum; Emerson DeltaV & PLC’s - GE Fanuc 90-30, 90-70 & Rx3i.) & HMI & SCADA – Process Graphics Creation & Modification.**
* An out-of-the-box thinker with a proven track record of streamlining workflow and creating a team work environment to enhance productivity.
* Foreseeing performance bottlenecks and taking corrective measures to avoid the same, adopting TQM and KAIZEN in daily work culture.

**CORE COMPETENCIES**

**Service Operations:-**

* Managing service operations with focus on implementing policies and procedures as well as developing and streamlining systems.
* Adhering to service procedures with focus on optimizing operational effectiveness of field instrument and equipment for reducing breakdown.
* Communicating equipment feedback from the field to principals with focus on effectuating modifications in equipment sub-systems and improving equipment performance.

**Maintenance:-**

* Managing Repair and maintenance of instrument and equipment; planning and implementing predictive & preventive maintenance schedules for various equipment and machineries to increase equipment reliability.
* Proactively identifying areas of obstruction/breakdowns and taking steps to rectify the equipment through application of troubleshooting tools/procedures.

**Documentation:-**

* Updating daily progress report, safety inspection details and breakdown details of equipments.
* Ensuring availability and up-keeping technical documents like manuals parts catalogs drawing etc.
* Analyzing equipment wise monthly operating cost like manpower and consumables.
* Planning on day to day maintenance activity.
* Preparation of various miscellaneous reports covering area of equipment performance other statuary requirements.
* Responsible for efficiency of correct monthly performance report.
* Creation of PR, reservation and calibration report including Preventive maintenance and BOM through **SAP**.
* Strict adherence to **OHSAS**, industry safety standards and rules.

**Instrumentation Lab Management:-**

* Managing operations with responsibilities pertaining to effective servicing, calibrating and repairing of instrument like different types of Flow meters, positioner, Different switches etc.
* Purchasing spare parts of different lab instruments; managing procurement activities required for maintenance and keeping spare parts inventory.
* Planning and fulfilling hand / special diagnostic tools and equipment requirements for the lab; analyzing repair orders to fix problems.

**Process Improvements:-**

* Monitoring the overall functioning of instruments, identifying improvement areas and implementing adequate measures to maximize performance and efficiency level.

**Quality Management:-**

* Implementing new processes in the organization to improve equipment efficiency.
* Auditing the quality management system, reporting non conformances, identifying the root causes and effectively implementing corrective measures to maximize productivity.
* Responsible for daily inspection of the unstable instrument as well as equipment.

**Team Management**

* Leading, Mentoring & Monitoring the performance of team members to ensure efficiency in process operations
* Planning of the workforce, shift management activities, appraising the performance of the members and providing the feedback.
* Incorporating bonded teamwork and managing healthy environment.

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**ORGANISATIONAL EXPERIENCE**

**17th June 2016 –Till date – Coromandel International Ltd. – Assistant Manager (Instrument), Kkd Unit**

**Knowledge Purview:**

Having expertise in managing ,different types of control valves(FISCHER,MIL,Rotex,ILetc.),Field instruments like flow meters(mass,vortex,magnetic,orifice transmitters(Pressure, level),RadarTransmitters,Ph meters, Various types of weighing scales.

**Responsibilities Handling:**

* Timely completion of new campaigns in multipurpose plants.
* Studying of P&ID and procurement of new instruments and adjustment from existing spares.
* Maintenance of fixed plants.
* Why Why analysis of each failure of instruments and submitting monthly report for each plant.
* Interaction with third party and vendors for finalizing technical sheet of instruments for procurement.

**ACADEMIC PROJECTS**

1. **Wireless Spying Robot**

* Successfully completed the project of "Wireless Spying Robot for Intruder Detection and Environment Detection" as major one.

**SCHOLASTICS**

* **B.Tech** in  **Electronics & Instrumentation Engineering** from **GITAM** , Visakhapatnam, Andhra Pradesh, India in 2016 with **CGPA of 7.65.**

**PERSONAL DOSSIER**

Gender : Male

Father's Name : Acthiyya Naidu Dubasi

Date of Birth : 31-12-1994

Marital status : Single

Languages : English, Hindi, Telugu

Permanent Address: S/O- Acthiyya Naidu,

PO/DIST- Anakapalle, PIN-531001 Andhra Pradesh

**I hereby declare that the information furnished above is true to the best of my knowledge & beliefs.**

**Date:**  15.10.2020 **(BHARATH KUMAR D)**