## NAVEENKUMAR.S

(Operations and Maintenance)

Contact: +91-8012358734

Mail: nknaveenkumar453@gmail.com



## **CAREER OBJECTIVE:**

Looking for an outstanding job opportunity where my resourceful experience and academic skills would help me to achieve financial dreams and add value to organizational operations

## SUMMARY STATEMENT:

Bachelor in Mechanical Engineering accomplished with 9 years of experience in the field of Cement related RMP plant projects, Plant operational & Maintenance Knowledge of Production leadership | Performance Monitoring | Cost Control | Lean Manufacturing | Quality Assurance | Inventory management | Supply Chain Management | Maintenance Policies | Safety & Compliance | Employee Development and Relationship Management.

## **PROFESSIONAL EXPERIENCE:**

# ➤ Walplast Products Pvt Ltd ,Perundurai, Erode.

Unit : Walplast Products pvt Ltd,,Perundurai, Erode.Designation : Sr.Executive Operations and Maintenance.

Department: Operations and Maintenance.

Period : Sep'2022 to till

## Key Responsibilities: -

- Production Leadership: Leads the Production, Quality, Maintenance, Supply chain management(SCM), Environment Health & Safety(ESH) teams to achieve the production goals & Quality Standards.
- **Performance Monitoring:** Monitors Day to Day Activities and improve the KPI's at both unit and consolidated levels, allocating resources effectively to meet the established objectives.
- **Cost Control:** Identified cost reduction opportunities while maintaining product quality and collaborating closely with production team to enhance productivity
- **Lean Manufacturing:** Implements Lean manufacturing concepts and improved the production process including adherence to 5s concept.
- **Quality Assurance:** Co-ordinates with quality team to ensure product consistency and minimize the rejection rate through trend analysis and process improvements.
- **Inventory Management:** Manage inventory levels of Raw materials, black boxes, packing materials and finished goods to optimize overall organization process.
- **Supply Chain Management:** Co-ordinate with Sales & planning team to ensure completion of day to day dispatch activities.
- **Finance Management:** Plan production budget, Manage capital (CAPEX) & Operation Expenses (OPEX), optimize working capital to improve efficiency.
- **Maintenance Policies:** Establish and enforce equipment maintenance policies to ensure operational efficiency.

- **Safety and Compliance:** Co-ordinates with EHS team to maintain safe work environment and compliance with relevant regulations.
- **Employee Development:** Conduct training programs, performance appraisals, provides coaching and guidance to operational employees.
- **Relationship Management:** Co-ordinate key accounts visits and manage relationship with Ho team and Plant level workforces.
- **Reporting:** Ensure and submit timely industrial reporting (monthly) including Key performance indicators, Analysis and corrective actions.

# Drychem India Pvt Ltd, Perundurai, Erode.

Unit : Drychem India pvt Ltd, Perundurai, Erode.

Designation: Sr. Executive Maintenance.

Department : Projects

Period: Nov'2020 to Sep'2022

# **Key Responsibilities: -**

- Involvement plant implements project works and submitting reports to HO.
- Carryout the estimations of projects and planning seclude to execute the projects.
- Develop maintenance reports, Root Cause Analysis Report, HSE related incidents, maintenance cost, manpower allocation, maintain cost within the budget.
- preventive & Equipment condition Monitoring
- Maintaining the TPM, MTTF, MTTR, MTBF, preventive, Breakdown maintenance documents.
- local purchasing and making purchase order for critical spare parts and maintain inventories. Preparation of critical spare parts list to maintain inventory in stores.
- Preparing maintenance cost report and send to HO on every month.
- Follow up of all AMC machines and maintain the records.

# > <u>Drychem Solutions Pvt Ltd, Perundurai, Erode.</u>

Unit : Drychem Solutions pvt Ltd, Perundurai, Erode.

Designation : Executive Projects.

Department : Projects

Period: April'2017 to Nov 2020

Client/vendor : Electro Magnetic Industries, Gujarat.

## **Key Responsibilities: -**

My support for the mechanical completion and management of dry mix plant project works as of 2 silo each 160 ton capacity with its pipe lines, 6ton capacity Plow mixer and its weighing hopper, storage hopper & packing section,60 foot sand dryer and its furnace, conveying system like screw(20 ft 4 no's), belt(70ft-1 no) and bucket (100ft-no and 70 ft-1 no) conveyor, cement pumping station and its pipe line (28 mtr-4 lines) erection monitoring and interaction with site supervisors & subcontractors for improvement, final documentation.

#### Site works: -

- Supervision / manage with civil contractors and sub contractors for initiation.
- Doing vendor management works like spot out new vendors for local works and develop multiple vendor for spares, materials and etc

- Supervision/coordination of mechanical inspection and implementation of project plans
- Check the Consumables such as welding electrodes, flux, gases, etc. to be used shall be as per standards spoilt Consumables should not be used.
- Inspected piping fabrication as per client specification and international standards
- Stage wise inspection during the fit up, structural Erection, PEB, machine commissioning.
- Monitoring repair percentage, inspection results and regular site activities.
- Report preparation, review, submission, and documentation as per standard requirements
- Preparation of final dossier at the completion of the project.
- Also carryout statutory/ liaison work with government official documentation woks like RC registration work with inspector of factories, TNPCB CTE & CTO Application work, Fire Service Application, Metrology and SSI works.

# Viwa Drymix Pvt Ltd, Perundurai.

Unit : Viwa drymix Pvt Ltd, Sipcot, Perundurai, Erode.

**Designation**: Executive Projects.

**Department**: Projects.

Period: Jan/2015 to April'2017.

## **Key Responsibilities: -**

- Take care of plant project works (supervising of Erection & commissioning work) and submitting reports to concern plant Manager.
- Carry-out plants machine maintenance work & checking Erection works as per company terms.
- Follow up of all AMC machines and maintain the records.
- Planning and implementing predictive & preventive maintenance of Production plant so as to increase up-time / equipment reliability
- Carry-out maintenance Related Spares Purchases in local area.
- Co-ordinate with maintenance colleagues and preparing monthly maintenance cost report.
- Verify outgoing/incoming machinery material details and verify the work (maintenance/project/Erection) completion of both two plants.
- Carryout liaison work with government official documentation woks (like Renewal of PCB Certificate, Fire service, Factory License, etc)
- Preparing maintenance cost report and send to HO on every month.
- Taking care of admin works like daily wages checking, attendance reporting to HO, Maintenance bill checking and forwarded to Accounts Dept, coordination with Sipcot officials regards industrial growth.

## **ACADEMICS:-**

EXAMINATION	BOARD / UNIVERSITY	YEAR	MARK
B.E.(Mechanical)	Vidhya Vikas College Of Engineering And Technology, Tiruchengode.	2014	6.91 CGPA
H.S.C	S.V.V Higher Secondary School ,Gobi.	2010	78.30%
S.S.L.C	S.V.V Higher Secondary School ,Gobi.	2008	90.60 %

## **ACEDAMIC PROJECTS:-**

MINI PROJECT "Automatic Exhaust for Parked Vehicle"

**Aim** The main aim of our project is to reduce the heat from the parked

Vehicles.

MAIN PROJECT "Auto Feeding System Used in PDS Pulpers"

**Aim** Our aim is to reduce the man power by feeding the PDS pulpers

Automatically

## PROFFESIONAL SKILLS

• Plant Operations, Project Coordination, Pro-E, Basic AutoCAD, Microsoft office, Team Player.

## SKILLS: -

• Communication, Comprehensive problem solving abilities, Leadership Teamwork, Decision making.

## **PERSONAL PROFILE:**

Father name : Subramaniam.S
Date of birth : 16/03/1993
Sex : Male
Nationality : Indian
Marital status : Married

Languages known : Tamil, English and Hindi.

Passport NO : R8586113 valid till 18.02.2028

## **DECLARATION:-**

I hereby declare that information furnished above is true and best of my knowledge.

Place : Perundurai. Yours

Date:

(S.Naveenkumar)