

# SUNIL VASAVA

Production Engineer

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Location Shenthi, Navu Faliyu 394405 Ta- Mangrole Dist- Surat



## OBJECTIVE

A highly organized and hard-working individual looking for a responsible position to gain practical experience.

## SKILLS

- Communication
- Hard working
- Positive thinking
- Creativity
- Budgeting
- Negotiation
- Problem-solving
- Lean Manufacturing

## EDUCATIONAL QUALIFICATION

Field Of Study	School	Location	Date
SSC	Jay sankardada High school	Velachha	Apr 2011 – Mar 2012
Diploma in Mechanical	A y dadabhai technical institute	Kosamba	May 2012 – Jun 2015
Bachelor of Engineering in Mechanical	Shri s'ad vidhya mandal institute Bharuch	Bharuch	Aug 2015 – Jan 2018

## ACADEMIC PROJECTS

### Haydro-pneumatic Shearing machine

Jan 2015 – Jun 2015

Team leaders

A Y Dadabhai technical institute

Kosmba

In hydro-pneumatic shearing machine, we use water and pressurized air to cut the sheet from 3 to 5 mm, in which the upper gets more load by using water and air works faster, so hydro-pneumatic was made by using both.

### Fabricated circular sheet metal cutting machine

Mar 2017 – Jan 2018

Team members

Shri s'ad vidya mandal institute of technology

Bharuch

Fabricated circular sheet metal cutting machine Its main purpose was that the machine can work fast without power and with less force.

## PROFESSIONAL EXPERIENCE

### Production trainee

Mar 2018 – Dec 2019

Cosmo film ltd

Karajan

- Monitor and control the machine performance and settings.
- Regularly conduct tests of the machines performance and operating capacity.
- Fix any issues or malfunctions that may occur.
- Ensure the raw material before starting it so that there is no problem in the final product.
- Ensure the output of the machines and identify any issues.
- Keep an updated database on all of the machines information, defective units and final products.
- Maintain a log of the activity.
- Regularly submit performance reports.

### Shift in-charge

Dec 2019 – Apr 2023

RSPL-02 (Recycling Solution Pvt Ltd )

Panoli

- Handling of shop floor worker.
- Effective utilization of manpower and resources.
- Waste minimization /recycle/ reuse.
- The define material movement and material from one operation to other operationProvide support to project function in EHS infrastructure development in all the new projects.
- Responsible for keeping production and safety records.
- Ensur all workers are wearing PPEs in good condition.
- Fulfil the safety compliance in the plant operation and maintenance to develop safety culture in plant with target the zero harm.
- Work out and implement standard operating procedures for production operations.
- Implement and enforce quality control and tracking programs to meet quality objectives.
- Monitor production to resolve issues.
- Liaising with others department like, Lab, Maintenance and store.
- Liaise and coordinate with process head to progress issues concerning production planning and resource allocation.
- Take an efficient and effective decisions during emergencies in their shift, in the absence of Process Head or GM.
- Plan the shift hrs activity and control it.
- Planning of loading and unloading on daily basis.
- Attend daily, weekly & monthly meeting for production maitance & safety.
- Handle customer and employee complaints.
- Trains new employees in job duties.
- Maintain good Housekeeping standard in the plant for smooth operation.

Saint Gobain India Pvt Ltd - Weber business

Jhagadia

- Inventory management of Raw materials and packing materials in the Wet Line & Dry line. .
- Utilization of packing equipment with increased productivity.
- Utilization of proper manpower
- Coordination with others (Like Maintenance Team, Store Team, and FG teams).
- Production process enhancement in terms of ROSS, HSD, Fillers, and Waterproofing products.
- Collection of Data Daily production report, Manpower, overtime, Downtime Std Deviation, and PLC recipe reports of Slack, sand, flyash, cement, dolomite resin Hardner and R.O water.
- Monitor all recipes filled properly and maintained.
- Maintain the record of Daily weight calibration reports.
- Maintain the record of rework/reprocessing of Old as well as Damaged materials.
- Every month 2 Esmat and Maintain Safety compliance at the respective area.
- Maintain 5s in the plant.
- Every month at least two suggestions for cost saving as well as Plant improvement.
- Every Month at least five training to be provided to workmen and operators. And maintain the records of training.
- Next day production plan before 3:00 PM.
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- Responsibility for establishing and maintaining control of process metrics and data such as cycle time, productivity, downtime, and product properties, to ensure existing processes are in control.
- Perform product audits and production risk assessments at the Dry Line area& Wet Line.
- Lead product deviation processes, securing root-cause analysis and implementation of corrective/preventive actions.
- Plant capacity/utilization reporting. (OEE)
- Production process enhancement in terms of Dry-Line, Wet - Line & FSS Machine
- Monitor Consumptions Actual versus System
- Learn the Wet-Line process with all respective equipment

## **LANGUAGES**

- English
- Hindi
- Gujarti

## **HOBBIES**

Playing cricket & Listening music

## **DECLARATION**

I do hereby declare that all the details mentioned above are accurate to the best of my familiarity and confidence.

SUNIL VASAVA

01 Oct 2024