**NAGARAJA**

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**S**enior **P**roduction **E**ngineer **W**orking **As S**hift **I**ncharge



**OBJECTIVE**

Seeking a challenging position where I can utilize my technical and interpersonal skills thereby excelling in my domain Plastics plant hence serve the organization to the best of my abilities with my hard work.

**EDUCATIONAL QUALIFICATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **QUALIFICATION** | **YEAR OF PASSING** | **INSTITUTION** | **MARKS IN %** |
| **DIPLOMA ( IT )** |  | PVP | 73.4 |
| INSTRUMENTATION | 2013 | POLYTECHNIC |  |
| TECHNOLOGY |  |  |  |
| **SSLC** | 2010 | SS HIGH SCHOOL | 78.88 |
| STATE BOARD |  |  |  |

**EXPERIENCE**

Total I have 5.6 years of experience in injection molding of Plastics and currently working i As a “ **Senior Production Engineer** ”

* As **“Junior engineer”** 2013 august -2017 September **Valley industrial Moulders** (3.1 Years).
* As **“Junior engineer”** November 2017- April 2019 **Berry plastic Ind Pvt ltd** (1.5Years).
* As **“Production engineer”** April 2019 to April 2020 **Nishanth Moulding** ( 1 Years ) as

**Shift in charge.**

* 2020 April to till now As a “**Senior Production Engineer**”
* Able to handle the customer compliant, to visit the customer plant and discuss about the compliant and root cause.
* Skilled in injection molding process and handling of shop floor activities.
* Material handled PET, PP, PE, HDPE, LDPE, PVC, NYLON 6, NYLON 66, POM.

**CUSTOMERS/ SUPPLIERS**

TVS, MINDA, HONDA, ROYAL ENFIELD, YAMAHA, TTK HEALTH CARE, MYSORE SANDAL, RUCHI, MOTHER DAIRY, CIPLA, HIMALAYA, MICROLAB.

**SENIOR PRODUCTION ENGINEER**

* Daily OEE calculating.
* Production Planning Control as per requirement’s.
* Organizing relevant training sessions.
* Daily Production activity report verification.
* Raw material accountability report on daily basis.
* Machine planning for production RM planning monitoring.
* Operator, Trainee, Junior engineers OJT and attendance evaluation send to plant head.
* Report on Planned Vs actual machine manpower utilization etc.
* Ensuring ISO documents.
* Monitoring quality issues.
* Plant startup and shutdown activity if any.
* New mould trails & errors and coordinating with tool room and Dispatch team for production requirement’s.
* Planning for mould change over as per priority plan basis.
* Work instruction given to the respective teams.
* Cross verifying the Machine Process parameters as per process sheet.
* Interaction with customer and suppliers during the production, to reach the products on time.
* 5s maintenance.

**PROFESSIONAL ABILITIES : PRODUCTION ENGINEER**

* Startup of IM ( injection molding ) and blow molding (IBM).
* Production Planning and Control.
* New Mould trails and error observation.
* Maintaining a 5S safety and good exposures in Class 8 clean room and shop floor.
* Provide engineering support from the initial trail to till mass production.
* Trained in process optimization and process settings.
* Proper in time training given to the operators.
* Continuous improvement for production clean room and shop floor (Mould, Man, Machine, process).
* Responsible for daily Mold Changes and Optimize the production cycle time depending on the product.
* Mold Maintenance recording with breakdown slips with mold history file.
* Process the advance system and daily rejection analysis, tracking and find out the root causes and increasing the cavity efficiency.
* Maintaining CGMPs (Current good manufacturing practice) And GDP (Good documentation practice) for ISO.
* Machine and mold maintenance should be completed as per the periodic check list, like monthly, weekly.
* Achieving daily targets with quality and reduce the rejection percentage.
* Cross checking the Process of Injection Machines as per center line setting sheet.
* Handling manpower up to 30 members in a shift and flexible for rotational shifts.
* Training and educating the colleagues to avoid the customer complaints.
* Sending daily shift report to higher authority including manpower deployment and downtime reports.
* Rework, samples should to completed within the certain shift and it has to moved to warehouse.
* Interaction with customer and suppliers during product and process development.
* Production and service support for production line issues.

**MATERIAL HANDLED :**

* All types of plastics ( like PP, PE, HDPE, LDPE, PVC, NYLON 6, NYLON 66, POM).
* General purpose PET (Polyethylene terephthalate).

**MACHINES HANDLED**

* FEROMATIC MILACRON 100T – 475 T
* WINDSOR 200T
* FANUC ROBOSHOT 200T
* L&T100T
* OPTIMA 50T AND 100T
* KEBA 150T
* AKAR 200T
* UNLILOY MILACRON ( IBM/ BLOW MOLD )
* JOMAR ( IBM / BLOW MOLD)
* PETTAL (CHINA MODEL BLOW MOLD)
* ENAIVIV
* OMC 250
* HAITIAN 100-250.
* TAYU.

**PERSONAL STRENGTHS**

* Positive attitude towards work.
* Leadership quality And team player.

**PERSONAL DETAILS**

|  |  |  |
| --- | --- | --- |
| Date of Birth | : | 04/04/1994 |
| Sex | : | Male |
| Marital Status | : | Single |
| Languages Known | : English, Kannada and Telugu, Hindi |

DECLARATION

I here by declare that all the information furnished above is true and correct to the best of my knowledge and belief.

Place: Bangalore.

Yours Sincerely

NAGARAJA