**NIRMAL PANCHAL**

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Discipline :- B.E Mechanical Engineering

**EMPLOYEMENT HISTORY :-**

Past job title :- Graduate Engineer Trainee (GET)

Duration :- Sep 2017 to Sep 2018.

Organization :- Mazda Limited , Ahmedabad

Mazda limited is a BSE listed company and is one of the pioneer companies in manufacturing of set jet vacuum system for process and power industries and has an alliance with Crolls Reynold USA for manufacturing of high quality equipment's .It has 200 employees and a turnover of around 127 crores .

**WORKING AREA AND RESPONSIBILTY :-**

* To carry out the production activity in the workshop and to coordinate with various department for timely completion of work .
* Discussing quality standard and project specification with the Q.C department .
* To ensure safety norms are being followed by all the workers and all the production activities are carried out safely .
* Follow up for the proper availability of the raw material and helped in reducing the lead time in the production process .
* To ensure that all the activities are carried out under company guidelines and procedures that are specified by the clients .
* Familiarized with the handling of the shop floor and handling of different welding procedures like WPS ,WPQ,PQR and TIG welding specification .
* Learned various welding procedures like GTAW , SAW , SMAW etc and parameters for the same.
* Learned the knowledge of hydraulic and pneumatic tests .
* To ensure timely completion of the work and look for the alternative solutions to carry the work.
* Recently learned about the documentation work for the Review of ISO Audit in the workshop.

List of projects successfully executed :-

* Fabrication of surface condensers of various capacities and operating conditions in Power plant for Triveni Turbines , Seimens , Thermax.
* Fabrication of Wet Electrostatic precipitator.
* Multi stage Evaporator system.

**CURRENT JOB :-**

Organization :- Godrej & Boyce Mfg. Co. ltd.

Division :- Interio

Job Title :- Project Engineer

Joined :- From May 2019

**WORKING AREA AND RESPONSIBILTY :-**

* Project Pre-execution Checklist
* Project Planning – Gantt chart / Escalation Matrix : sharing with customer
* Project Update to Customer : at set Frequency and in written.
* Project Material Register at site.
* Project Management personnel : Details of team working on site.
* Material accounting for Project : material supplied against claim.
* Project completion and Handover file to customer with maintenance proposal and escalation matrix.
* Total Cost Management

List of projects successfully executed :-

* TATA Consultancy Limited Gandhinagar 3 Projects of ODC and Still Continues.
* Cybage Software Gift city Gandhinagar 1 Project
* Installation of Compactor TCS

**Objective:**

Looking for a challenging career in which I can enhance my abilities and show my capabilities for achieving company’s Goal and always committed to work towards continuous improvement in Project, Marketing, Production , Maintainence and Quality engineering.

**Personality Traits:**

- Able to coordinate with different group of people.

- Able to handle the team and take the best work from them.

**Education:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **Board/ University** | **Year of Passing** | **Percentage/ CGPA** |
| B.E (Mechanical) |  | G.T.U | June 2017 | **6.90** |
| XII |  | G.H.S.E.B | March 2013 | **50.00%** |
| X |  | G.H.S.E.B | March 2011 | **72.05%** |

**Projects and Workshops:**

* **Analysis in extrusion process and making die using a software.**
* Working model of a **3-Dimensional Extrusion die.**

**A 3 dimensional die consists of a suitable arrangement of billet and a direction of tube which can work on better finished product as compared to the normal extrusion process. It helps to reduce surface cracks and also it can be reduce defects of the out put.**

* Visited L&T hajira plant.(heavy engineering defence)
* Visited Harsha engineers Ltd.
* Industrial visit at Sardar Sarovar dam.

**Software known:**

* Basic Knowledge of Auto CAD & CREO

**Achievements:**

* Obtained Certificate in Auto Cad and 3D Software.

**Other Interests:**

* Knowing about various field of Engineering.
* Cricket
* Interested in reading and learning about machinery’s.
* Reading books and listening to music.

**Personal Details:**

Date of Birth : 28 JUNE 1996

Gender : Male

Marital status : Unmarried

Fathers Name : Mr.Yogeshbhai V Panchal

Nationality : Indian

Address : A/201 Govind plaza, Near Kiran park bus-stop, New vadaj, Ahmedabad 380013,India.

Languages known : English, Gujarati, Hindi