**PRASANJIT PANDA**

**E-Mail:** prasanjit27492@gmail.com **⯍ Contact:** +91- 8658572388

**CAREER OBJECTIVE**

To work in challenging role in a good organization which encourages new talent and creativity, that will do justice to my knowledge and talent and also to improve my technical knowledge continuously, which intern beneficial for organization as well as my personal and professional life.

**CAREER SUMMARY**

* One year experience as a **Supervisor** in L&T Construction at NISER Project BBSR, Odisha.
* Since February 2016 to till Date in **Production Department** in weld shop of automobile seat frames in **SHARDA MOTOR INDUSTRIES LTD., PATHREDI, GURGAON.** It is an ISO TS 16949:2002 certified company**,** workingas **a Production Engineer.**
* Preparation of **MACE** documents related Production.
* Expertise in managing production operations with key focus on the optimal utilization of resources.
* Effective communication and analytical skills dealing with customer for any issues and take corrective and preventive action.
* Ability to maintain special relations with employees and workers.
* Ability to take quick action.
* Exposure of **MIG** (Robotic & Manual) **Welding**.
* Handel **Robot Teaching** and solving fixture Problem.
* Plan work according to the client requirements and manage the time.
* Preparation Monthly Schedule Vs Production Plan.
* Worked Inventory Properly and Prepare Its related All Documentation.
* Maintain 5s in the Plant.
* Control Consumable item cost.
* Knowledge about ERP related work (Gate entry, MRN, QC, Job work activity).

**PROFESSIONAL EXPERIENCE**

**Since February 2016**: **SHARDA MOTORS INDUSTRIES LTD,**

**Production Engineer**

**Projects Undertaken:**

**Projects: Provide Poka- Yoke**

Description: work and results

1. Identify place where some part miss in assembly.
2. Provide proximity sensor which detect the part.
3. Lessor sensor for small or critical place part where proximity sensor can installed.
4. Provide mechanical block which prevent to clamp wrong part in fixture.
5. Its result zero defects due to part miss and wrong part assembly.

**Projects: SPS (Suzuki Production System)**

Description: Concept for analysis cycle time, line layout, line balancing:

1. Analysis of 4M changes.
2. Change line layout after that line balancing is done.
3. Analysis of 3M changes and control of cost, quality, productivity and safety.

**Projects: Worm Analysis**

Description: Concept for analysis the rejection data of our customer and our in house rejection and find out the cause:

1. Take data from customer and our end rejection and find out cause.
2. Categories those rejection by phenomena wise (weld shop, press shop, BOP, logistic etc.)
3. Provide training to robot operator about 4M Changing, welding defects and MARU-A defects and quality inspector for control these defects.
4. Take countermeasure accordingly, like change process, providing poka yoke, design new trollies to reduce defect generation during transits.
5. It’s result our customer rejection reduces from 1035 ppm to 485 ppm.

**PROFESSIONAL Training**

* **Panasonic** workshop for robotic teaching and programmingin **SHARDA MOTOR INDUSTRIES LTD.**
* **TPM** (Total Productive Maintenance) in **SHARDA MOTOR INDUSTRIES LTD.**
* **MACE** (Maruti certification of Excellence) in **SHARDA MOTOR INDUSTRIES LTD.**

**EDUCTIONAL BACKGROUND**

**Professional Qualification:**-B.Tech. In Mechanical Engineering with aggregate percentage 7.22 CGPA **from Modern Engineering And Management Studies, Odisha.**  
**Academic Qualification:**   
 12th with 58.5% from **CHSE ODISHA** in Year 2010.  
 10th with 53.25% from **BSE** ODISHA in Year 2008.

**ACADEMIC PROJECTS**

* I have done project on **“Water Chiller”** (in B-Tech).

**PROFESSIONAL & ACADEMIC ACHIEVEMENT**

* Winning Prize for best Team Leader for **RX Model (VITARA BREZZA)** for zero rejection from customer.

**PERSONAL PROFILE**

Father’s Name Mr. Nirmal Kumar Panda

Date of Birth 27ST April 1992

Language known English,Hindi ,ODIA,Bengali

Address permanent BHADRAK ODISHA , 756171

Address present Pioneer Industrial area inside ansal gate

Pin 122413 Haryana

NationalityIndian

Gender Male

Marital status Married

Personal Strengths Very Hardworking, Honest and quick learner

Interests Listening Music, Traveling and Reading stories.

**DECLARATION**

I hereby declare that all the information given above is true to the best of my knowledge.

**DATE:** **Mr. PRASANJIT PANDA**