**Khetrabasi sahu**

Sananda,

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**OBJECTIVE:**

A challenging opportunity in a professional organization where I can enhance my skills & strength in conjunction with company’s goal and objectives.

**CAREER OVERVIEW**

Engineer Process Engineering Department With 7.4 Years Experience in the field of Manufacturing & Process,

**KEY SKILLS:**

MS Office, AutoCAD(2D), 3P, Line Balancing, KAIZEN, POKA YOKE, NPD, PFMEA, VSM.

**EMPLOYMENT DETAILS:**

Working as a Engineer in YAZAKI INDIA PVT LTD, YAZAKI is a Harness Industry into business of manufacturing wire harness.

Date: From Jan 2019 to till date.

* Route card preparation of wiring harness as per the customer requirements using Microsoft Excel word file and AutoCAD.
* Study of the inputs provided by the customer such as the features list of the vehicle, wire harness layout, wire harness specifications etc.
* Release of process details to production for mass production.
* ECN Implementation as per engineering changes.
* STA Implementation as per customer requirement.
* Leading Moon shine activity which includes task like preparation of full size mock up, simulation and implementation in real time.
* Root Cause analysis & Corrective.
* To ensure full Utilization of man and machine to achieve pre set production targets.
* Process flow study and reduction of Cycle Time & Set up Time to achieve the set target proposed by management.
* Flow time Reduction with the help of VSM.
* Line Balancing from Raw Material Issue to Final Assembly with the help of TAKT Time.
* Kaizens, Poke Yoke implementing on line.
* New product development using 3P Tool..
* Develop standard operating procedures (SOP) and guidelines for various areas of operation.
* Operation Method Making Each Station.
* Visual aid Making as Per Requirement.

**Auto Cad software DETAILS:**

* Designing wiring harness layout.
* Preparation of plant layout.
* Preparation of Connector designs.

**Industry Standard Training:**

* Capacity Planning
* 3P Leader Training
* Project Management
* Lean Manufacturing – 5S,
* People Skills – Communication, Problem Solving, Conflict Management, Negotiation Technique and Decision Making.

**Career Achievement:**

* Breakthrough Process Redesign using 3P problem solving tool.
* Cycle Time reduction and Takt Time production using VSM problem solving tool.
* Line Balancing and Waste Reduction using Lean Manufacturing Tools.

**PREVIOUS EMPLOYER**

* Company : APTIV India pvt ltd.
* Designation : Technician
* Department : Manufacturing department (Technical center)
* Duration : Jan 2018 to Jan 2019.

**Job Responsibilities:**

* New project setup as per Planning.
* Material ordering as per customer drawing.
* To ensure full Utilization of man and machine to achieve pre set production targets.
* Process flow study and reduction of Cycle Time & Set up Time to achieve the set target proposed by management.
* Set up Time Reduction with the help of Lean Tool SMED.
* Flow time Reduction with the help of VSM
* Line Balancing from Raw Material Issue to Final Assembly with the help of TAKT Time.

**PREVIOUS EMPLOYER**

* Company : Layam Flexi Solutions ltd.
* Designation : Diploma Training Engineer (DET)
* Department : PE
* Duration : Apr 2015 to Jan 2018.

**Job Responsibilities:**

* Sub assembly preparation with Navigation fixture.
* Navigation Programming using Word file.
* Navigation System Installation through HMI & Programming.
* Clip checker programming & breakdown solve.
* Line Balancing as Per Takt Time.
* Kaizens, Poke Yoke implementing on line.

**PREVIOUSEMPLOYER**

* Company : HCC Ind Pvt Ltd.
* Designation : Batching Plant Operator
* Department : Production.
* Duration : Apr 2010 to Jan 2011.

**Job Responsibilities:**

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* Auto & Manuel MixerMachinaOperating

**Educational Qualification**:

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| Sr.No | Examination | Year Of Passing | University/ Board | Percentage |
| 1 | DEE | 2015 | SCTE&VT | **83.40%** |
| 2 | Intermediate | 2009 | Odisha Board | **61.40%** |
| 3 | High School | 2006 | Odisha Board | **46.33%** |

**Personal Details**:

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| Name | Khetrabasi Sahu |
| Date Of Birth | 05.Jun. 1989 |
| Gender | Male |
| Nationality | Indian |
| Languages Known | Odia, Hindi ,Telugu& English |
| Permanent Address | Maisanpur,Patrapur,Ganjam,(Odisha) |
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I hereby declare that all the above information furnished by me is true according to the best of my knowledge and belief

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Date:……………………

Place:………………...... Khetrabasi Sahu