**Career objective:**

I am an Electronica and telecommunication engineer with having 9 years of experience and diversified filed of manufacturing and my aim to attain a position where I can utilize my Knowledge, Experience, and contribute my best to the organization and thereby improve my professional skills.

**Career Graph**

**Rosenberger Interconnect (India) Pvt. Ltd., GOA (Since January 2016 to Present.)**

**Designation: PROCESS ENGINEER & PRODUCTION ENGINEER**

**Process Engineer** **Responsibilities:**

* Identification new opportunities and designing new automation equipment / processes within the manufacturing process.
* Plan / develop and implement method and production processes to minimize operation time and maximize equipment utility.
* Write and maintain process documentation and instructions.
* Work closely with RND Team to implement standard production processes.
* Evaluate and implement, new materials, by conducting trials, to accomplish product, process, and cost improvements.
* Evaluate and define new equipment needs for improving product quality and process efficiencies.
* Develop, specify and purchasing of tooling and fixtures.
* Work on improving yield issues on the lines.
* Report on product and process performance capability to management and department employees
* Develop and specify the process parameters for existing and new product introduction.
* Monitoring product during manufacturing cycle.
* Ensures 5S in control, Cycle time, BOM, PFMEA.
* Define Practices and policies in selecting methods and techniques for obtaining solutions.
* New product introduction on manufacturing lines.

**Production Engineer Responsibilities:**

* Act as technical product line owner/Support Product line owner and offer technical assistance and/or leadership to both internal and external customers as required.
* Lead and manage projects individually or support Product Engineering leads working with functional or cross-functional team members to improve performance, manufacturability, or cost.
* Develop and implement effective and reliable process, controls, and documentation for production to achieve the desired quality, reliability of the products at optimum costs.
* Work closely with the R&D team, Quality, Procurement, planning, and Production during the new product introduction projects to deliver robust designs and manufacturing processes which meets the cost and performance goals of the project.
* Develop alternatives and studies to modify equipment and introducing new methods, machines, tools to reduce production cost and/or to improve product performance and quality.
* Analysing and addressing production defects with Quality Representatives.
* Works on problems of diverse scope where analysis of situations or data requires a review of identifiable factors.
* Ensures that employees are at work on time, actively engaged in their assigned departments and conforming to established safety regulations.
* Ensures that all company policies are followed.
* Works with Warehouse Supervisor to ensure that departmental goals are achieved.
* Directing & controlling shift wise output of the team.

**Siemens Energy Automation, Verna, Goa (From July 2014 to July 2015.)**

**Designation: GTE Engineer for Purchase department**

**Responsibilities:**

* To buy various piece parts required on assembly line.
* Handling of indirect purchases for lines
* Converting Purchase requisitions to Purchase orders on SAP.

**Achievements:**

* Part of Lean Manufacturing and Break through Kaizen team to increase subassembly output that in turn increased productivity.
* Introduction of new training procedures and standardisation of the new training system.
* Implemented cost saving measures across various products through line balancing and BOM cost reduction.
* Achieved highest production figures across allocated lines.
* Introduction of Automation on lines for manpower reduction
* Awarded Employee of the Q1 2019 for allocated product lines

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| --- | --- | --- | --- | --- | --- |
| Qualification | Institute | Course | University/Board | Year of Passing | Grade |
| BE | Shree Rayeshwar institute of engineering | Electronics and telecommunication Engineering | Goa University | 2013 | First |
| H.S.S.C | Shantadurga Higher secondary School,Sancoale Goa | HSSC | Goa Board | 2009 | First |
| S.S.C | Vidya Mandir School,Chicalim,Goa | | Goa Board | 2007 | First |

**Educational Qualification**

**Extra-Curricular activities & Hobbies**

* Competed for various competitions in inter college competitions.
* Event organizing event organizer at higher secondary and college level.
* Represented College at all Goa Science quiz at NIO Dona Paula, Goa.
* Attended 3-day workshop on memory Development held at cortalim by Prime foundation.
* Attended Touch 1.0 workshop on touch screen technology organized by I- 3Indya Technologies at BITS Pilani campus, Goa.

**Personal details:**

**Date of Birth:**27th November 1991

**Gender:** Male

**Languages Known:** English, Hindi, Marathi and Konkani

**Marital Status:** Married

**Nationality:** Indian

**I hereby declare that the above details given by me are true to the best of my knowledge.**

**Regards**

**Narayan Patil**