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

EDUCATIONAL QUALIFICATION

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

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