**Srinivasa Phani Kumar Vadlamani**

**E-mail:** phani1208@gmail.com

**Tel:** +91 - 9740 913 222



**Seeking Deputy/ Manager in Production and planning / QA department in automobile industry.**

**AN OVERVIEW**



**A result oriented Professional with 11+ years of experience in Production, Planning and QA departments with working knowledge in Spinning, machining and Plating in automobile & Semi-conductor industry.**

* Proficient in implementing systems and procedures to reduce rejection levels and ensure conformance to pre quality standard.
* Expertise in managing production operations and taking cost-saving initiatives to optimize efficiency of machines and enhance productivity.
* Extensive experience in all aspects of quality control & quality assurance.
* Excellent interpersonal and man management skills with the ability to lead teams & establish relationships with key players in the industry.
* Ability to work on **ISO 9001-2015and IATF-16949**
* Hands on experience in working in clean rom technology in semiconductor manufacturing process.

**WORK EXPERIENCE**



**Indo-Swiss Anti Shock Ltd., Tumkur, Karnataka**

**Since Aug-2015 to till date.**

**Company Profile:**

Engaged in manufacturing of High precision turning components and its assemblies used in Fuel Injection pumps for Automobile Industry where our major customer is BOSCH.

**Position: Manager (Planning and production)**

**Production Operations**

* Production planning & scheduling based on customer schedule.
* Converting the Monthly schedule to weekly schedule and day schedule.
* Continuous monitoring of Production parts with sub-suppliers to meet the regular demands.
* Planning and Maintaining the spares and consumables for continuous production flow of all departments by co-coordinating with Purchase and stores departments.
* Working for the improvements of PFEMA and control plan to optimize the process for the occurrence and detection of Risk assessment areas in the process flow.
* Working for New product development (NPD) from PPAP to mass production.
* Working for the improvements in the shop floor for maintaining the Machine capability and Process capability.
* Working on top-5 weekly rejection analysis and identifying the root cause by Ishikawa tool and there by submitting 4Q.
* Identifying the bottlenecks of production and planning for the same to meet the delivery targets.
* Giving adequate training for associates on process improvements and 4M change matrix follow up.

**Operations & Maintenance**

* Analyzing various processes and recommending process modifications to enhance operational efficiency.
* Undertaking routine maintenance, calibration and troubleshooting of equipment on a regular basis for higher productivity and efficiency.

**Quality Management**

* Preparing standard operating procedures, manuals &work instructions for production operations.
* Adhering to quality standards and improving process by doing line walks and by implementing Kaizen & Poka-Yoke.
* Working on analysis for customer complaints by doing 4Q and submitting 8D reports using Quality tools problem solving techniques.
* Measuring and Working for the improvement of in process and final quality in PPM and training the operators for achieving ZERO PPM.

**Resource Management**

* Medium term & long term plan for training personal/ facilities for various positions in the Production line.
* Working for the reduction of man-power by using modern techniques thus saving manpower cost.
* Clearly defining the Roles and Responsibilities to the supervisors and workmen thus making them responsible to their duties by giving trainings and boosting self-confidence by proper appreciation.

**Attainments:**

* Worked for costing of the components and increased the sale value by 15%.
* Reduced the rejection level of thread run-out process from 7% to 1%

**Synergies Castings Ltd., Vizag, Andhra Pradesh**

**From: Jul-2012to Aug-2015.**

**Position: Sr. Engineer– Production (Machine shop and Chrome plating)**

**Production Operations**

* Developing production plans & schedules and arranging for resources to ensure achievement of predetermined targets of new products.
* Planning of Monthly Schedule Converted to Weekly Schedule and taking care of day to day production.
* Able to do CNC programming for turning and milling.
* Maintaining spare jigs, fixtures and tools.
* Monitoring cycle times, tools, anode (copper & Nickel)consumptions based on production achieved and preparing report for the same.
* Resources arranging for **NPD** (New product development) and monitoring projects with respect to cost, resource deployment, and productivity improvement & manpower planning to ensure timely completion
* Co-ordination with Purchase, Stores and Production Depts.

**Operations & Maintenance**

* Undertaking routine maintenance, calibration and troubleshooting for analytical equipment on a regular basis for higher productivity and efficiency.
* Foreseeing performance bottlenecks and taking corrective measures to avoid the same.
* Collecting the rejection data, undertaking analysis, finding the problem and take the corrective action (through 7Qc Tools).

**Quality Management**

* Monitoring analysis and inspection of the raw material, semi-finished and finished product.
* Maintaining quality standards for incoming materials, adhering to quality standards, norms& practices, identifying gaps & taking corrective action.

**Resource Management**

* Drawing up production plan / shift schedules and making work allocations to the workforce to realize budgeted production levels.
* Preparing job schedules clearly defining the activities with priority, skill enhancement by imparting various trainings, boosting self-confidence by proper appreciation.

**Attainments:**

* Timely completion of Expansion of Chrome plating plant and started the production within the stipulated timegiven by the management.
* Reduced the wip from 4days to 2days.
* Improvement made in such a way that 4 different jigs for 4 models which is used for chrome plating of alloy wheels had changed to one common Jig for all 4 Models thus reducing jigs maintenance, time for loading and cost saving in production.

**Siltronic Singapore Pte Ltd., Singapore From: Sep-2010to Jul-2012.**

**Position: Equipment Engineer – Engineering Dept. (Maintenance)**

**Operations & Maintenance**

* Trouble shooting of the Equipment.
* Mechanical and Electrical Maintenance of CVD process equipment, Robot controls andin-house robot maintenance.
* Interaction with operation dept. for maintaining the equipment’s for process related queries as per the designed process parameters.
* Maintaining the reports for the breakdown equipment.
* Planning for the Preventive Maintenance schedule for meeting the required tasks.
* Maintaining the spare parts of the machine.
* Working knowledge in SAP for the material requisition, Activity report, PM order form and Stock overview.

**Resource Management**

* Drawing up shift schedules and making work allocations to the workforce for handling the regular and preventive maintenance activities.
* Allocating technicians for planned maintenance in co-ordination with operations department.

**Nitin Cylinders Limited,Vizag, Andhra Pradesh From: Jun-2007to Sep-2010.**

**Position: Production Engineer**

**Production Operations**

* Planning the production schedule as per the requirement given by the planning dept.
* Programming of CNC spinning machines and turning center
* Maintaining the daily Production activity reports.
* Trouble shooting of the machinery to co-ordinate with Production targets and to minimize the break-down time

**Quality Management**

* Checking the first-off Inspection of the component to meet the spec as per the drawing given before QA inspector checking done to ensure smooth production flow.
* Strictly adhering to the process flow to maintain the continuous flow of production line.

**Operations & Maintenance**

* Planning for the preventive maintenance of the machinery.
* Involving with various operational maintenance of the CNC machinery.
* Making operators involve for small and minor break down maintenance thus reducing break-down time.

**Attainments:**

* Joined in the project-stage of the company as a GET (1 year scheduled) but attained Engineer in 8 months based on the performance level.
* Actively worked in the erection and commissioning of the machinery.
* Developed as a crucial team member in setting up the production flow while start-up of production.

**ACADEMIC CREDENTIALS**



* B.Tech in Mechanical Engineering from Viswanadha Institute of Technology and Management affiliated by Jawaharlal Nehru Technological University in the year **2003-2007**
* Intermediate from Aditya Junior College-Kakinada in the year **2001-2003.**

**IT SKILLS**



* Operating System : Windows 2008\2010 and **MAC OS**
* Designing Tools : AUTOCAD,CATIA ,PRO-E
* CAM : Spincad, Dell CAD-CAM

**PERSONAL DETAILS**



## Father Name : Shri Suryanarayana Murthy Vadlamani

## Nationality : Indian

Marital Status : Married

Date of Birth : 08-Aug-1986

Languages Known : English, Telugu, Hindi,Tamil and Kannada

Preferred Location : Anywhere in India

Notice Period : One Month

Current Salary : 7.8 Lakhs / Annum

Expected Salary : Negotiable

**Communication Address:**

Flat-204, 2ndFloor, SV Residency,

20th Cross, 5th Main,

N.S.Palya, BTM Layout,

Bangalore - 560076

**DECLARATION:**

I hereby declare that the above mentioned information is true to the best of my Knowledge and belief.

**(V.S.PHANI KUMAR)**