

SHARMA VISHNUKUMAR SANJAYKUMAR

140 LAXMINAGAR NEAR BILIPATRA SOCIETY
MY SHANNEN SCHOOL KHODIYAR NAGAR
NEW VIP ROAD VADODARA
390019
8320014066
vishnusharma0183@gmail.com



CAREER OBJECTIVE

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and Skills as well as apply them for the benefit of the organization.

EDUCATION

Course	Institute	Year of Passing	CGPA/Percentage
IC Engine & Automobile Engineering (M.E)	Government Engineering College, Bhuj	Appearing	7.50
Mechanical Engineering (B.E)	Sigma Institute of Engineering	2019	7.30
HSE	GHSEB	2015	66.07
SSC	GSEB	2013	87.59

EXPERIENCE

- **Accu-fix Precision Tool Pvt Ltd**
Production Engineer

15/07/2019 - 03/03/2020

I am responsible for incoming material inspection, stage inspection, and Final inspection and also responsible for checking the ER Collet according to drawing and dimensions as per standards. Prepare reports on malfunctions and corrective actions (e.g. number of defective raw materials per order). Work with internal teams to increase customer satisfaction by improving the quality of the product. Plan, manage, and oversee all elements for production in our factory. Communicate with clients and vendors to obtain materials or equipment needed. Do the Planning and preparation of raw materials for next job. Preparation of Engineering Collects and approve the work procedures as per project specifications. Preparation of various types of quality control report and manufactures Records Book (MBR).

- **Ford India Pvt Ltd**
Production Engineer Trainee

04/03/2020 - 30/05/2021

- Supervising the manufacturing processes, ensuring, efficient manner Liaising with other engineers to Develop plans that improve production, costs, and labor required. Diagnosing problems in the production line and Providing recommendations and training Establishing safety procedures and protocols that take the workers' Well-being into account, and that also minimize the carbon footprint keeping abreast of advancements in Engineering and production, and sharing knowledge with co-worker identifying, documenting, and reporting Unsafe.
- Assist work groups as require maintaining production flow consistent with cycle time Monitor
- Monitor the line stoppage issues to respective agencies like FTPM, IQ, MP&L etc., and resolve through CFT approach
- Good understanding of complete process related to Vehicle Assembly and ability to lead the team thru hands on experience.
- Leading activity of training, development and execute output of each and every team member according to

Their abilities

- Ensuring for no quality defects going for next processes
- Knowledge in the production systems and quality foundation (Why-Why Analysis, Fishbone diagram)
- Participated in problem analysis and Poka Yoke, Counter measure implementation, Team member's performance evaluation and feedback
- Involved in analysis of equipment Breakdown, Action plan for improving the equipment's uptime.

TECHNICAL SKILLS

- Autocad (2D & 3D) 2018
- Solidworks 2018

PROJECTS

• Design and development of the Automatic Stamping Machine

1 Year

In a recent scenario stamps known is to everyone and widely used in different field of the organization in the world. The value of stamp very important as we know very well at some time. It use for illegal work or Personal work for the benefit of money etc. There are various stamp is available in market for different purpose i.e. Passport stamp, revenue stamp etc. so we want to study about all the stamp and to combine one Stamp which are special characteristics so that it can't be used without any authentication

• Heat Transfer Analysis Of Radiation Fin Coated With Aluminum Nitride, Silicon Carbide, Silicon

1 Year

Dissipation of heat is promoted only when to keep engine safe, commonly coating is used for corrosion resistance, wear-resistance and lock the thermal properties of metals despite no any significant serious research have been carried out to improve Thermal efficiency of the radiator and how radiator coating can improve heat transfer from it.

ACHIEVEMENTS

- Participated in DST & Texas Instruments India Innovation Challenge Design Contest 2018
- Participated in DST & Texas Instruments India Innovation Challenge Design Contest 2019

INDUSTRIAL VISITS

- Kakrapar Nuclear power plant, Kakrapar
- Mundra Thermal Power Station, Mundra

INTERNSHIP

- Completed my industrial internship at Banco Products India Ltd for 15 day since June-2018
- Completed my second internship at Sterling Generators for 3 Months since June to August 2018.

INTERESTS

- Design Engineer
- Production Management
- Maintenance
- Quality Management
- Business Management
- Marketing

PERSONAL STRENGTHS


Hard working
Team Oriented
Fast Learner

PERSONAL PROFILE

- Date of Birth : 18/09/1997
- Marital Status : Single
- Nationality : Indian
- Known Languages : English, Hindi, Gujarati
- Hobby : Playing Cricket, Playing Badminton, Watching Movies, Content Writing, Traveling
- Passport : YES

DECLARATION

I hereby declare that the above written particulars are true to the best of my knowledge and belief. Given an opportunity to work in your esteemed organization, I shall put all my effort to live up to your expectation.



Vishnu

SHARMA VISHNUKUMAR SANJAYKUMAR