

# **CURRICULUM VITAE**

**VISHAL KARN**

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**B.Tech (Mechanical Engineering)**

## **Objective:**

To contribute effectively, efficiently and honestly towards the growth of the organization. A good Team member, learner and coordinator with strong analytical skills.

## **Technical:**

- Engineering Drawing and GD&T
- Process, Product and Layout inspection
- Microsoft Office, Excel, PPT
- AutoCAD

## **Academic Credentials:**

Degree/Certificate	Board / University	Institution	Year of Passing
B.Tech (ME)	RGPV	Saraswati Inst. & Tech	2014
XIIth	CG	Fairy Queen Senior Secondary School	2010
Xth	C.B.S.E	Kendriya Vidhyalaya	2008

## **Training & Certification:**

- Sanjay Gandhi Thermal Power Plant for one month
- National Workshop on intellectual property rights
- IANT Vadodara AutoCAD centre.

## **Technical Details:**

- Micrometer, Height Gauge, Vernier Calliper ,Profile Projector, Bore Gauge , Bevel Protector Gauge,
- Crimping Machine, Hose Cutting Machine, Skiving machine, Pressure Gauge.

## **Work Experience:**

I am working in Heliflex Engineering & Services Pvt. Ltd. as Design Engineer from 07 Feb 2018 to 30 Jan 2020.

### **Company Profile:**

Thing started to change since 1988 when the family set up the HELIFLEX HYDRAULICS & ENGINEERING COMPANY with manufacturing facilities near Vadodara for design, manufacture and supply of reinforced Rubber, SS, Teflon & Specially Industrial Hoses & Assemblies for conveying fluids in hydraulic systems at medium, high and very high-pressures for Oil and Gas, Refinery, Petrochemical, Mining, Steel, Power & Construction Industries.

**Project: Heliflex Engineering & Services Pvt. Ltd., Waghodia( GIDC ), Vadodara (Gujrat)**

### **ExperienceSummary:**

- Designing of various types of end connection pipe line fittings.
- Preparing 2D & 3D models.
- Generating MIS reports with Bill of Materials.
- Handling receiving inspection & Line Support.
- Supplier and customer interaction.
- Man power handling.
- Experience in Supplier Interaction, Development of components.
- Having good knowledge of Engineering Drawing and GD&T
- Can efficiently use all type of Micrometer, Vernier Scale, Height Gauge, Profile Projector, Bore Gauge and Different Gauges.
- Efficient in handling the line issues by giving relevant action plan to resolve them.
- Inventory materials, orders & dispatch management in SAP.

### **Work Experience:**

Three year of experience as Quality Engineer in Trigo Quality and Production Services Pvt Ltd from March 2015 to August 2018.

### **Company Profile :**

TRIGO offers comprehensive quality solutions from corrective to preventive actions to avoid potential quality nonconformities during manufacturing processes and to maintain smooth and error-free production in the automotive, aerospace and heavy transportation industries.

**Project: Ford Motors, Sanand, Ahmedabad (Gujrat) .**

### **Experience Summary:**

- Handling receiving inspection & Line Support.
- Supplier and customer interaction.
- Man power handling.
- Experience in Supplier Interaction, Development of components.

- Can efficiently use all type of Micrometer, Vernier Scale, Height Gauge, Profile Projector, Bore Gauge and Different Gauges.
- Having Knowledge of 7 QC tool
- Efficient in handling the line issues by giving relevant action plan to resolve them.
- Well verse in customer complaint handling (8D, CAPA,ROOT CAUSE ANALYSIS)

**Responsibilities:**

- Executes the specific inspections on materials, equipments and construction/installation activities on site.
- Issues the relevant Quality Records and, when necessary, writes and sends to QC Supervisor non-conformances reports.
- Controls equipment installation, alignment and leveling
- Checks of levelness, position, orientation, anchor bolts, conduits, etc. of tanks foundation, authorizing their acceptance at quality control completion, obtain the relevant documentation and ensure the correct implementation of the approved Inspection Test Plan according to Client's requirements.

**Personal Details:**

Father's Name : Shri Pramod Kumar Lal  
Date of Birth : 25 January 1992  
Gender : Male  
Languages Known : English (Good), Hindi  
Present Address : Waghodia (GIDC),Vadodara, Gujrat

**Declaration:**

I hereby declare that the information furnished above is true and correct to the best of my knowledge.

Place: **Vadodara, Gujarat**

Date: .....

Vishal Karn