

# CURRICULUM VITAE

H.K.SANDEEP YADAV

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## SUMMARY

- ◆ B.E in Industrial & Production (NS), University of Mysore and course completed in the year 2001
- ◆ Worked as Production Engg. for 6 yrs in the company called MYSORE DRIVES PVT LTD
- ◆ Worked as I.S.O Co-ordinate for 10 mnth's in the company called A.B AUTO BRAKES (P) LTD.
- ◆ Worked as Data Analyst for 8 yrs in the company called Unilog Content Soln. Pvt Ltd.

**OBJECTIVE:** To be an effective contributor individually or in a team oriented environment that fosters professional development.

**QUALIFICATION:** B.E in INDUSTRIAL & PRODUCTION (NS), university of mysore, course completed in the year 2001.

## PROFESSIONAL EXPERIENCE

- Worked as **Production Engg.** For 6 yrs in the company called **MYSORE DRIVES PVT LTD.**

**ROLE:** Worked as **PRODUCTION ENGINEER** **PERIOD:** Nov'2003 to feb'2010

**COMPANY:** M.D.P.L.,Mysore ie (MYSORE DRIVES PVT LTD.)

It's a manufacture of hardened and ground gears unit ,we grind different types of gears for different capacities. It manufactures high precision hardened ground gears for various industries including machine tools,compressors & printing-press. It makes and grinds *spur* & *helical* gears in diameter of (10 – 810) millimeters.

### RESPONSIBILITY :

- ✓ To give data of the gear according to the drawing given.
- ✓ To maintain the profile & lead of the gear in the graph so that it must lie with in the specified tolerance mentioned in the drawing.
- ✓ To take appropriate decision affecting the production output by motivating employees.
- ✓ Inspecting the gear according to the parameters given in the drawing like Runout,T.T.E,T.C.E,Span of the gear & Bore of the gear.
- ✓ To look after target production according to the cycle-time.

- Worked as **I.S.O Co-ordinate** for 10 mnth's in the company called **A.B AUTO BRAKES (P) LTD.**

**ROLE:** Worked as **I.S.O Co-ordinator** **PERIOD:** May'2010 to Mar'2011

### RESPONSIBILITY :

- ✓ To draw the process plan for every operation according to the parameters given in the drawing using AutoCAD.
- ✓ Maintaining a copy of processplan,controlplan and drawings.

- Worked as **Data Analyst** for 8 yrs in the company called Unilog Content Soln. Pvt Ltd

**ROLE:** Worked as **Data Analyst** **PERIOD:** Dec'2011 to July'2020

### RESPONSIBILITY :

- Content filling of products including Title, Description, Features & Benefits, Attribute Values for matching Attribute Labels and attaching PDF's like Specification Sheet, SDS sheet (if applicable), Technical Data Sheet (if applicable) etc by analyzing the data.
- Providing exact UNSPSC codes to exact products using Tools.

## PERSONAL DETAILS:

Father's name	: H.T. KRISHNA MURTHY
Date of Birth	: 11/7/1976
Marital status	: Married
Address for Communication	: S/O Krishnamurthy #143, 'SANDEEP NILAYA' 1 <sup>st</sup> Stage, 5 <sup>th</sup> Cross, Brindavan Extn. Mysore - 570 020.
Additional courses	: MS-OFFICE & PRO-E.
Language's know	: KANNADA, ENGLISH AND HINDI.

### **ACADEMIC DETAILS**

- **Degree** - B.E(I&P) with 69% in The National Institute Of Engg.College, Mysore
- **P.U.C** - Passed with 53% in Marimallappa Junior College, Mysore
- **S.S.L.C** - Passed with 75% in Marimallappa High School, Mysore

### **EXTRA CURRICULAR ACTIVITIES :**

Reading magazines, playing cricket & updating the information through internet.

### **DESIGN SKILLS**

#### **Details in Pro-E:**

#### **PART MODELING**

- Creating model using start up file
- Adding relation to the model
- Creating the model using family table
- Adding and creating the user defined feature( UDF )
- Assembly design using bottom up approach

#### **DETAILING/DRAFTING**

- Tolerances, welding symbols, surface textures symbols & dimensioning.
- Creation of standard parts.
- Creation of interactive and generative dimensions.

<b>PROJECTNAME</b> : Design of Clutch hub	<b>PROJECTNAME</b> : Design of Sleeve splined
<b>ROLE</b> : Team member	<b>ROLE</b> : Team member
<b>RESPONSIBILITY</b> : 3D Modeling and Detailing	<b>RESPONSIBILITY</b> : 3D Modeling and Detailing
<b>SOFTWARE</b> : Pro-e	<b>SOFTWARE</b> : Pro-e
<b>CLIENT</b> : Vishwas engg. (Mysore)	<b>CLIENT</b> : Vishwas engg. (Mysore)

### **ACADEMIC PROJECT UNDERTAKEN :**

**TITLE:** "DESIGN AND DEVELOPMENT OF INNOVATIVE CAR PARKING SYSTEM"

**SOFTWARE USED:** Pro-e

**DESCRIPTION:** Our innovative car parking uses hydraulic rail system. Our proposed project is highly economical and suitable for cities which has got more

vehicular density in the parking lots. In our project we have used 2 hydraulic pump mechanism. In this mechanism one is for lifting the car and other for sliding it on the rails.

I hereby declare that the information given above is true to the best of my knowledge.

Place: Mysuru

Date :

(H.K.SANDEEP YADAV)