# SANALJITH.C.V



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### **Address**

Tiger Building 'C' Block

AL Nahda, Sharjah-UAE

### <u>Skills</u>

- Microsoft Office
- Solid Works
- Auto CAD
- o PTC Creo 2.0
- o Tally ERP 9

# Personal Strengths

- Good Communication Skill
- Hard Working
- o **Punctuality**
- Honesty
- Self Motivated

# MECHANICAL ENGINEER

# Objective

B.E Mechanical Engineering with 2+ years of experience in Quality Department. Looking for an excellent opportunity to work as a Mechanical Design Engineer where my talent and knowledge can be best utilized for the developments of the organization.

# Work Experience

#### **Quality Control Engineer**

BBW BRUSHES PVT LTD (One of the leading Brush manufacture in India.)

Bangalore Sep-2017 to Nov 2019

- Handling the plant operations for production.
- Check the Quality Inspection of the product (Incoming Materials Inspection, In-process Inspection& Final Product Inspection)
- Prepare and Sending Inspection Reports to customers.
- Handling the New Products Designs & Developments.
- Administer procedures to ensure that product are manufactured, packaged and assembled according to applicable engineering specifications.
- Controls Quality and Cost of production through appropriate subordinates.
- Reporting and identify the abnormality of the product.

#### Achievements

 Got 1<sup>st</sup> promotion at very short time spam on performance basis.

# Technical Knowledge

#### Solid Works Tools are used

Parts designing using 2D&3D tools, Assembly modeling& Assembling critical parts of an industrial brush. Creating new development products& bill of materials. Sheet metal parts modeling and surface modeling by using Solid Works Software.

Rending 3D models for New product Development. Creating 3D Models in Solid Works and Converts to 2D in AutoCAD.

#### **Auto CAD Tools are used**

Creating 2D drawings for manufacturing parts. Prepare 3D modeling of new product development and detail bill of materials. Prepare detail drawings of a product.

# **Personal Information**

Date Of Birth :23/03/1994

Gender :Male

Nationality :Indian

Marital Status :Single

Passport Number: P1003982

Visa Status : Visit Visa

Visa Validity : 29/04/2022

# Languages Known

English, Hindi, Malayalam, Tamil, Kannada

#### **Hobbies**

Painting, Listening Music, Rubix Cube

**Declaration** 

I hereby declare that the above furnished

Place: Al Nahda

Date:

#### Academic Project

#### Vibration Analysis of Fume Fan

Project was undertaken to analysis the vibration of Fume Fan, understood cause of vibration and rectified it using dynamic balance technique in **Fertilizers and Chemical Travancore Ltd, Cochin Division.** 

#### Education

# Degree.

Course : B.E Mechanical Engineering

Board : Anna University , Chennai

College: St. Michael College of Engineering, Madurai

Year of Passing: 2016

# Higher Secondary

Course : Biology Science

Board : Board of Higher Secondary Education, Kerala

School: Govt. Higher Secondary School, Azhiyoor

Year of Passing: 2012

#### Matriculation

Board : Board of Higher Secondary Education, Kerala

School: Govt. Vocational Higher Secondary School, Madappally

Year of Passing: 2010

Information is true to the best of my knowledge &belief.

**Yours Sincerely** 

SANALJITH.C.V