# **Vibhute Ashok Dilip**

Email Id: ashokvibhute090@gmail.com

**Mobile No**: +91-9960500995/8177976476

Address: Narhe, (pune) 411041



# **Career Objective:**

To succeed in an environment of growth and excellence which provides me job satisfaction and self-development and help me achieve personal as well as organization goals.

### **Academic Profile:**

- Completed BE in mechanical stream from ADCET College Ashta, under Shivaji university Kolhapur, with 61.31% in 2019
- Completed DIPLOMA in Mechanical stream from AITP College Vita, under MSBTE Mumbai, with 74.29% in 2016
- Pursuing MDMC Design software's like CATIA V5, NX12 and Plastic domain from EduCadd Deccan institute in Pune, 2019-2020.

#### **Skill sets:**

- CATIAV5 (part design, generative shape design, assembly, sheet metal)
- Unigraphics NX12
- SOLIDWORKS
- MS office

# **Design Skill:**

- Analysis of class-A surface for surface boundaries, draft analysis.
- Creation of B surface and close body with thickness requirement.
- Creation of packaging features like dog house, welding cylinder, snap, clip tower, screw boss, and locators.
- Providing rib-stiffeners as per requirement.
- Providing drafts with respect to tooling and slider direction.
- Master sections study and optimization for gap and flush.
- Optimization of flanges, interferences as per master section.
- GD &T in the design and drawing.

### **Academic Project:**

- Experimental Study on '3D Printed Patterns Comparing with Conventional Patterns'
- Design, Development & Automation of Parkinson's gear tester
- Hydraulic Operated Shaper Machine

# **Personal Qualities:**

- Self motivated.
- Hardworking nature.
- Strong leadership skill.

# **Summer Internship:**

• Pandurange Engineering Works Ramanandngar. Duration: 15 Days.

# **Design Software's:**

### **Certified Courses:**

- CATIA V5, NX12, And plastic Domain from EduCadd Deccan, Pune 2019-2020
- Solid Works From Design Centre Private Limited pune, held at ADCET College Ashta 2018

# **Co-Curricular Activities:**

- Attended one-day workshop on "3D Printing" at Walchand College of Sangli.
- Participated in techno hunt competition at Walchand College of Sangli.
- Participate in paper presentation competition at RIT Islampur.
- Attended two-day workshop on "Mechatronics" at ADCET Ashta.

#### **Extra-Curricular Activities:**

- District level player in kho-kho.
- Got 3<sup>rd</sup> prize in district level dance competitions.

### **Personal Details:**

Father's Name: Dilip Manohar Vibhute

Mother's Name: Kalpana Dilip Vibhute

**Date of Birth:** 25/05/1995

Language Known: English, Hindi, Marathi

Permanent Address: A/P: Kundal, Tal:Palus, Dist: Sangli.

### **Declaration:**

I hereby declare that the above mentioned information is correct up to my knowledge. I bear the responsibility for the correctness of the above mentioned particulars.

Date: Place: