

# HRISHIKESH VIKAS JATHAR

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### **BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY**

I would like to work with organization where I can showcase my skillset and use my knowledge for, the place where I will work I expect that there should be growth in both of us me and my organization. I would like to work on new skills, projects and never miss any opportunity to be helpful to my workplace in any aspect of field of work

### **KEY EXPERTISE / SKILLS**

AutoCAD CATIA ANSYS Python OOPs SolidWorks Fusion 360

#### **EDUCATION**

MIT Academy of Engineering, Pune

B. Tech. - Mechanical Engineering | CGPA: 8.05 / 10.00

Sri Chaitanya, Pune

12<sup>th</sup> | MSBSHSE | Percentage: 71.00 / 100.00

Navnirman High English Medium School

### **INTERNSHIPS**

#### **ARYAN TECHNOLOGIES PVT LMT**

10<sup>th</sup> | CBSE | Percentage: **74.00** / **100.00** 

SUMMER INTERNSHIP

Key Skills: CATIA AutoCAD Manufacturing Processes Purchasing

PRODUCTION OF AUTOMATIC TOOL OPERETING EQUIPMENTS, CONVEYORS, LIFTERS, TROLLYS

### **PROJECTS**

#### **SOLAR POWERED WHEEL CHAIR**

01 Aug, 2021 - 20 Dec, 2022

17 Jun. 2022 - 21 Jul. 2022

Mentor: PROF NB TOTLA | Team Size: 4

Key Skills: CATIA AutoCAD Solar Electricals Electronics Tinkercad Robotics Manufacturing Fabrication

A WHEEL CHAIR RUNNING ON SOLAR AND ELECTRIC BATTERY SOURCE OPERATED BY JOYSTICK AND MOBILE NETWORK AND ALSO DETECTING OBSTACLES AND CHANGING THE DIRECTION

### **SELF LEVELING PLATFORM**

01 Aug, 2020 - 31 May, 2021

Mentor: PROF RK PATIL | Team Size: 3

Key Skills: Sensors Electricals Electronics CATIA AutoCAD

A PLATFORM WHICH WOULD LEVEL ITS UPPER SURFACE WITH RESPECT TO MOVEMENT OR IMBALANCE IN PLATE PRESENT AT

**BOTTOM** 

#### **ASSESSMENTS / CERTIFICATIONS**

### **INTRODUCTION TO 3D MODELLING**

Aggregate: 9.0 / 10.0

Key Skills: AutoCAD

UTODESK COURSE INTRODUCTION TO 3D MODELLING BASICS ABOUT AUTODESK

### NETWORKINGAND SECURITY ARCHITECTURE WITH VMWARE NSX

Aggregate: 8.0 / 10.0 Key Skills: VMware

### MANUFACTURING PROCESS WITH AUTODESK FUSION 360

**Aggregate: 8.0 / 10.0** 

Yoga and meditation Aggregate: 10.0 / 10.0 Key Skills: Yoga

TRY TO LEARN MEDITATING AND FOCUSING SKILLS THROUGH YOGA

Programming Fundamentals using Python - Science Graduates - Foundation Program

Aggregate: 93.0 / 100.0

Key Skills: Python

**Object Oriented Programming using Python** 

**Aggregate:** 99.0 / 100.0

Key Skills: Python OOPs

## SEMINARS / TRAININGS / WORKSHOPS

"Multi Criteria Decision Making (MCDM) Methods" Institute Name: MIT Academy of Engineering, Pune 25 Mar, 2022 - 26 Mar, 2022

Key Skills: Decision-Making

## PERSONAL INTERESTS / HOBBIES

• RIDING BIKE, GOING FOR TREK, WATCHING MOVIES

#### IMs

• WhatsApp - 9421149404

### **PERSONAL DETAILS**

Gender: Male
Marital Status: Single

Current Address: Dehu Phata, Alandi, Pune, Maharashtra, India-

412105

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Date of Birth: 01 Feb, 2001

Known Languages: Hindi, Marathi, English

Permanent Address: Vaibhav Vihar Complex Malnaka Ratnagiri,

Ratnagiri, Maharashtra, India - 415612

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