**V I V E K**

**C H A V H A N**

**M E C H A N I C A L E N G I N E E R**

S P E C I A L I Z A T I O N S

* AutoCAD
* Creo 2.0 (Part Modelling, Part Assembly)
* Creo 2.0 (Sheet Metal Works, Drafting)
* CATIA V5 (Part Modelling, Part Assembly)
* CATIA V5 (Sheet Metal Works)
* CATIA V5 (Wireframe, Surface Modelling)

C O N T A C T

I N F O R M A T I O N

E D U C A T I O N B A C K G R O U N D

Visawa Colony No.2, Pimpalgaon

Road, Yavatmal-445001



* B.E. (MECHANICAL ENIGINEERING)

Yeshwantrao Chavan College Of Engineering, Nagpur (2014-2018)

B.E. Aggrigate: 8.72 (79.7%)



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W O R K E X P E R I E N C E

* **Trainee Design Engineer**

OKTAL SYDAC SIMULATION TECHNOLOGIES PVT. LTD. PUNE -411057

Mar 2019 - Apr 2020

* DEPARTMENT : CAD
* Worked On CATIA Migration Project
* Giving Function Tolerancing And Annoataton to CATIA V5 Part Model
* Checking and reporting errors occurred during migration
* Documentation of the work done on of each model which includes the amount of work and the time required for that particular model
* **Trainee Engineer**

KULKARNI ENGINEERS, PUNE -411038

Oct 2018 – Nov 2018

* DEPARTMENT : QA
* To approve the washers by checking the tolerances
* To check the tolerance limit of the washers in production
* To do the random sampling of the parts to give customer a proper washers
* **Trainee Technician**

MAC VEHICLES PVT. LTD. YAVATMAL -445001

Sept 2018 – Oct 2018

* To do the routine checking of coming vehicles
* To do the servicing of vehicle
* To check the problem in vehicle and report them to the Senior Technician
* To check the quality of car washing and report it to the manager about the status.
* DEGREE MEGA PROJECT TITLE: **Design and Fabrication of Experimental Setup for Buckling Test on Column SUMMERY**: To check the different conditions of buckling under different end condition of specimen as per load.
* DEGREE MINI PROJECT TITLE: **Hand Pump with Quick Return Mechanism**

**SUMMERY**: To reduce the efforts require for pumping the water & drawing more water through hand pump.

A C A D E M I C P R O J E C T S

N A T I O N A L C O N F E R E N C E & W O R K S H O P

* Design and Fabrication of Experimental Setup for Buckling Test on Column in “Pratikruti-2018” at YCCE, Nagpur on March 14, 2018
* Participated in National Workshop on “Automobile and Mechanics” on December 26-27, 2015 at IIT, Bombay.

D E C L A R A T I O N

I hereby declare that all the stated information is true and correct to the best of my knowledge and belief.

Date:

Place:

VIVEK CHAVHAN