

RESUME

SHUBHAM S. DANDEKAR

B.E IN MECHANICAL ENGINEERING

Mob: 9637191923

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Career Objective:

To pursue a highly rewarding career, seeking for a job in challenging and healthy work environment where I can utilize my skills and knowledge efficiently for organizational growth.

Educational Background:

Degree	Institute	University/ Board	Year of Passing	Marks / SGPA%
SSC	S.V.M. School, Wardha	NAGPUR BOARD	2012	84.18%
Diploma in Mechanical Engg.	Acharya Shrimannarayan Polytechnic Pipri, Wardha	MSBTE	2015	69.12%
B.E in Mechanical Engg.	Datta Meghe Institute of Engineering Technology And Research Sawangi, Wardha	R.T.M.N.U	2018	72.49%

Final Year Project:

Design and Fabrication of Crop Cutter Machine

In our project we are fabricate a crop cutter machine. The crop cutting is important stage in agriculture field. Currently in India farmer used conventional method for crop cutting i.e. cutting of crop using labour but this method is lengthy and time consuming. This project aim is to design and fabrication of crop cutter machine. It helps to reduce farmer' s effort and reduce time and to complete crop cutting work in time. The machine consists of engine and different mechanisms. We are using a single knife reciprocating cutter whose one blade is moving and other is stationary. When compare to manual crop cutting by using this machine has a capacity to cut the crop in faster rate and economical.

Software skills :

- AUTO CAD : Drawing 2D views, Drafting and detailing.

AUTOCAD PROJECT: Drawing Screw Jack of Parts, Drafting and detailing by using Autocad.

- Solidworks :
- Prepared part models in 3D
 - Assembly – Top down assembly and bottom up assembly
 - Sheet metal design
 - Surfacing
 - Drafting and Detailing
 - Rendering

SOLIDWORKS PROJECT: Assembly of Machine Vice by using solidworks.

- Catia : Basic knowledge of catia.

Extracurricular activities:

- Participated in paper presentation at Prajwalan' 18.
- Participated in Cricket competition and awarded for the winner at A.S.Polytechnic, Pipri Wardha.
- Participated in our college work as a volunteer on Ganesh Festival.

Hobby:

- Playing cricket
- Listening music

Personal Details:

- Address : Raghuji Nagar Tadas Lay Out Pipri (Meghe), Wardha.
- Date of birth : 15/03/1996
- Marital Status : Single
- Gender : Male
- Nationality : Indian
- Email- : sdandekar67@gmail.com
- Contact : 9637191923
- Strength : Hard working, Sincerity, Discipline
- Languages : English, Hindi, Marathi.

Declaration:

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Place :

SHUBHAM S. DANDEKAR

Date :

