

DERE ASHISH BALU

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Career objective

- To obtain a challenging position in the industry through which I should be able to contribute to the organization's success and self-development.
- To work in an organization where professionalism and enthusiasm are recognized.
- To work continuously towards increasing my technical skills and professional expertise thereby contributing towards the success of the company.

Skills and participation

- Skilled in Ansys, Capsturn, Capsmill from academics.
- Good working knowledge of **Lean** manufacturing.
- Completed Soft Skill session - CIYI
- Worked as a coordinator of organizing committee
- Basic knowledge of Windows & MS Office.
- Participated in technical and cultural events

Academic Qualification

<i>QUALIFICATION</i>	<i>UNIVERSITY/BOARD</i>	<i>YEAR OF PASSING</i>	<i>PERCENTAGE</i>
S.S.C	Maharashtra State Board ,Pune	2010-2011	84.36 %
11 th	S.S.C Collage Junnar	2011-2012	50 %
H.S.C	Maharashtra State Board ,Pune	2012-2013	42 %
DIPLOMA	MSBTE	2013-2017	56 %

Personal Skills and Strengths

- Positive Approach
- Vision for Growth
- Leadership qualities
- Honest
- Hardworking

Academic Projects

Project Sponsored by JCB of manufacturing development in TM320 outer boom-

TM320 is excavator and outer boom is part of that vehicle. There was a big problem regarding pin misalignment and wall variation during welding and due to which 19 jobs rejected as waste where the price of each job is 48000. By using analysis with a project team and trial and error method we got solution where we implement sprag as working member and modified fixture design. Pin misalignment reduced by sprag and wall variation by modified fixture design.

Power generation by using wind mill-

The main purpose of this project is to minimize the need of electricity by using wind which is easily available. The main advantage of our project is using such a wind mill which having only 7ft height and blade of aero foil cross section. As the blade rotates the electric motor run and produce electricity which can run LED. This project is applicable for lightening purpose in wedding with minimum cost and also reduced pollution.

Personal Details

Father's Name	: Mr. Balu waman dere
Date of Birth	: 11 February, 1995
Sex	: Male
Nationality	: Indian
Language Known	: English, Marathi & Hindi
Marital Status	: Single

Declaration

I, hereby declare that the above details furnished, are true, to the best of my knowledge and belief.

Place: Pune.

Date:

(Ashish dere)