

NIKHIL A. DANGE
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CAREER OBJECTIVES:

To secure a challenging position in a reputable organization to expand my learning, knowledge and skills.

EDUCATIONAL QUALIFICATIONS:

- Passed S.S.C from Maharashtra Board with 59.09% in 2010
- Diploma in Mechanical Engineering from Maharashtra Board with 61.73% in 2014
- B.E in Mechanical Engineering Graduate from Pune University with 65.80% in 2019

➤ **Academic Projects:**

- **Swing operation to generate electricity:** The main aim of the project is to use renewable generated electricity rather than the non-renewable electricity for household appliances like small fans and bulb, while relaxing on swing.
- **Solar based Rocker-Bogie mechanism:** The aim of this project is to increase the stability of the rocker-bogie system and can also be used for stair climbing purpose for aged people. Our concern during the development of the rover was to optimize the speed such that the rover do not flip and may travel a little faster too and make it cost effective with maximum possible rigidity and ruggedness.

➤ **Skills and Certificates:**

- Quick learner, flexible, innovative, goal achiever and excellent team player,
- Analytical with good problem-solving skills,
- Certified **Autocad and Solid Works** user.
- Certification of course completion in **NEBOSH INTERNATIONAL CERTIFICATE**
- Certificate of participation in **National level Poster Presentation** held in V.P.S. College of Engineering and Technology
- Certificate of participation in **International level Project Competition** held in Smt. Kashibai Navale College of Engineering.

Personal Details:

Date of Birth : 11th August, 1994
Gender : Male
Age : 25
Marital Status : Unmarried
Language : English, Hindi, Marathi.
Hobbies : Football, Adventure, Listening Music, Solving Rubik cubes etc.
Strengths : Willingness to learn new Things, Never giving up attitude, High grasping power.

Declaration:

I hereby declare that the above mentioned statements are true in my knowledge and Belief.

Place :

Date :

Nikhil A. Dange