Name: Poonam Dagadu Apchundakar

Gender: Female

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Career Objective:

To work in Organization where my knowledge and capability will be improved to achieve success. Looking for an opportunity where challengeable work and responsibilities in the field Automotive software, core field and software etc.

Academics: S.P. Pune University, Pune PRN Number: 71826340F

Sr. No	Class / Branch	Name of the University /Board	Year	CGPA/%
01	BE Mech	Savitribai Phule Pune University, Pune 2019-202		6.95
02	TE	Savitribai Phule Pune University, Pune 2018-2019		6.26
03	SE	Savitribai Phule Pune University, Pune 2017-2018		6.62
04	Diploma	Government Polytechnic Osmanabad, 2014-2017 MSBTE		73.27
05	SSC	Saraswati high school Osmanabad, Latur	2013-2014	70.20

Details of Online Courses/Certifications						
Sr. No	Name of the online Course	Certifying agency /organization	Year of Completion			
01	Advanced Autocad	Disha Computer Institute	2017			
02	MS-CIT	Government of Maharashtra	2014			

Technical Skills:

Software's and Programming Languages:

1. AutoCAD: Advanced level [Advanced Autocad/ A grade]

2. Catia: Advanced Level

3. Ansys/Hypermesh: User level

4. Python: User level

5. MS-CIT: Advanced level [A grade]

Details of Projects Carried out:

Project 1

1. Organization: Government Polytechnic, Osmanabad

2. Project Title: "Maintain And Operate Wheel Balancing Machine"

3. Description: Wheel balancing can be done on balancing machine for two wheelers, four wheeler and heavy vehicles. It is very essential that all wheels of a vehicle are completely balanced otherwise there will be bubbling of wheel and this will affects on the steering

control. Similarly, if the wheel alignment of a vehicle is out of order, rubbing of tires will be more and free movement of wheels also get affected. This results into rapid wear of tire trends. To overcome these problems, Digital or analytical wheel Balancing and wheel alignment machines are used.

4. Outcomes of Project: Gained Knowledge about the wheel balancing machine.

Project 2

- 1. Organization: Marathwada Mitra Mandal's College of Engineering, Karvenagar, Pune
- 2. Project Title: "Design and Develop Telescopic Windmill".
- 3. Description: The strength of the wind is not constant and it varies from zero to gale force. This means that wind turbines do not produce the same amount of electricity all the time. There will be times when they produce no electricity at all. Many people feel that the countryside should be left untouched, without these large structures being built. The landscape should left in its natural form for everyone to enjoy. To overcome the limitations of ordinary wind mill turbines we designed the telescopic tower which can improve the power output. By using rack and pinion mechanism sleeves can be lowered and upward according to the frequency. To stop the sleeve position/movement ultrasonic sensors are inserted inside the sleeves of tower.
- 4. Outcomes of Project: Gained knowledge about design considerations of Telescopic Windmill.

Initiatives, Participation in Co-curricular and Extra Curricular activities

- 1. ISHRAE: I have done work for the chapter in AC 2018-19 as a member of the student chapter. In this I have arranged the Expert lectures, Workshops and Competitions for the student with our committee head.
- 2. Training Employability Skill Certificated by GTT Foundation on at MMCOE, Karvenagar, Pune.
- 3. Secured 1st prize in Walkethon State level competitions organized by Government.
- 4. Secured 1st prize in Cricket competition in college.
- 5. Actively Participated in extracurricular activities organized by MMCOE.
- 6. Secured 2nd prize in poster presentation College level.

Achievements:

- 1. Secured 1st prize in Walkethon state level Competition.
- 2. Secured 2nd prize in Poster Presentation Campus level.
- 3. Mention only those achievements about which you can talk in detail and fluently.
- 4. Secured 1st prize in cricket and throw ball campus level.

Languages Known

1. English 2. Marathi 3. Hindi

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place: Pune Poonam Dagadu Apchundakar