**CURRICULUM VITAE**

RAMKARAN MEWADA

30, Male, Indian

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**Statement of Purpose**

To succeed in an environment of growth and excellence and earn a job which provides me satisfaction and self-development and help me to achieve organizational goals.

**Academic Credentials**

I did **BE** in Mechanical Engineering from Mahakal Institute of Technology, Ujjain (M.P.) affiliated to RGPV University, Bhopal.

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| **Exam** | **Year of Passing/Board/University/institute** | **Percentage** |
| **BE (mechanical engineering)** | 2014/RGPV Bhopal/MIT Ujjain | 62.10% |
| **12th (intermediate)** | 2010/M.P. Board/Sahara Public School Kalapipal | 82.80% |
| **10th (high school)** | 2008/M.P. Board/Sahara Public School Kalapipal | 81.40% |

**Trainings**

15 days training on Service & Maintenance of Automobile Parts from **HYUNDAI WORKSHOP**, INDORE.

**Experience**

I have been working at Snaphire it services; Indore for over one and half year as an account manager, developing my skills in inventory management. It is a reputed E-commerce Company of India.

**Achievements**

Five time **GATE** exam qualified.

**Academic major Project**

**DESIGN AND FABRICATION OF WIND MILL**

**Objective**: To increase the efficiency of the win horizontal windmill.

**Description of the project**: for increasing the efficiency of the wind mill we applied continuity equation of fluid which is based on law of mass conservation.

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| $$m1v1=m2v2$$ |

Where; $m1$ =mass of air at inlet $m2$= mass of air at out let

 $v1 $ = velocity of air inlet $v2 $ = velocity of air at outlet

We designed a conical duct whose cross-section area is continuously decreasing and placed between generator and air fan, fan is used to move the blade of wind mill. When we performed experiment, we found that the wings of generator are rotating with a higher velocity then previous and generator generated more power.

**Outcomes of the project**: we got success in generating 10 to 12% more electricity power than previous.

**Team member**: four

**Duration of the project**: six month

**Hobbies**

* Walking
* Listening music

**Strengths**

* Self-Motivation.
* Punctuality
* Adaptability to changing environments.
* Grasping and Hardworking ability.

**Personal Dossier**

Father’s Name : Mr. Siddhnath Mewada

Date of Birth : 06/06/1992

Linguistic Abilities : English, Hindi

Permanent Address : 371, sector B scheme no.136, Vijay nagar Indore (M.P.)

Marital Status : Married

**Declaration**

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

**Place**: Indore

**Date:** 01/07/2022  **RAMKARAN MEWADA**