CURRICULUM VITAE

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| SHAILESH TIWARI BE, Mechanical Engineering **✆ +919273418167**  E-mail:- [tshailesh21@gmail.com](mailto:tshailesh21@gmail.com) |

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| **OBJECTIVE** |

To be a part of an innovative organization where I can utilize my knowledge and skills, and which provides wide opportunities for career advancement.

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| PROFESSIONAL COURSE |

* **SOLID WORKS And GD&T** From Cadd Centre Pvt. Ltd. , Pune

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| TECHNICAL SKILLS |

* **SOLID WORKS –** Sketcher, Part Modeling, Assembly(top-down, bottom-up), Sheet metal, Surfacing, Weldments and Drafting
* **GD&T**
* **CATIA -** Sketcher, Part Modeling, Assembly(top-down, bottom-up), and Drafting
* **AUTOCAD -2D**
* **ANASYS –** 2D analysis
* **MATLAB**
* **MS OFFICE**
* **C LANGUAGE -** Basic Knowledge
* **MACHINING AND WELDING TOOLS:-** Lathes, drill presses, Grinders, gas welding electrical arc welding, Fitter etc.

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| **INDUSTRIAL TRAINING** |

Industrial training from “ Brilliant Industrial Training center” , Chennai-600015

* Fitter - 2 weeks
* Welder - 2 weeks
* Sheet Metal - 2 weeks
* Lathe Machine - 2 weeks

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| PROJECT DESCRIPTION |

### PROJECT NAME: “Energy Harvesting From Highway By Vertical Axis Wind Turbine”

* Team size : 4
* Duration : Aug-2015 to March-2016
* Role : Design & Calculation of all parts

### DESCRIPTION:

### The function of vertical axis wind turbine is to convert the wind energy into Electrical energy. Particularly this type of turbine has the main rotor shaft arranged vertically. For it a power study is made in which the size of the wind turbine is defined.

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| ACADEMIC PROFILE |

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| Qualification | Board/University | Discipline | **Year of passing** | Percentage (%) |
| BE | Pune University, Pune | Mechanical Engg. | 2016 | 57% |
| HSSE | BSEB, Patna | State Syllabus | 2010 | 61% |
| SSE | BSEB, Patna | State Syllabus | 2008 | 62% |

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| **STRENGTH** |

* Positive and supportive.
* Self-motivated with strong communication skills.
* Ability to learn new things quickly and Believe in work as a team.
* Strong Commitment, Dedication towards Work.

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| **PERSONAL DETAILS** |

Father Name : Radha Krishna Tiwari

Mother Name : Rajmohana Devi

Date of birth : 06-02-1994

Nationality : Indian

Languages known : English, Hindi

Permanent Address :A-76A, 2nd  floor, Flat no. 6, Duggal Colony, Devli Road, New Delhi , Delhi-110080

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| INTERESTS |

* Visit New Places
* Watching Movies
* Watching & Playing cricket & Badminton

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| **DECLRATION** |

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

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| **PLACE:-** New Delhi | **Shailesh Tiwari** |
| **DATE:-** 29/Nov/2016 | **Signature** |