

## **ASHISH YADAV**

Address: RZP -214  
Street No 4,Rajnagar -2  
Dwarka sector 8,New Delhi  
Email- 6396477ashish@gmail.com

### **Course: Master of Technology in Renewable Energy & Technology**

#### **Objective:**

To work in a dynamic, challenging and research oriented environment to accomplish my incessant desire to seek more knowledge and contribute to the society.

#### **Educational Qualification:**

Sr. No.	Standard	Percentage	Institution	Year
1.	M.Tech	8.43 CGPA	Delhi Technological University	2017
2.	B.Tech (Mech.)	63.52%	Dronacharya college of engineering, Gurugram	2015
3.	Class 12	70%	CBSE	2010
4.	Class 10	74%	CBSE	2008

#### **Career Profile:**

A highly skilled, talented and knowledgeable mechanical candidate with extensive knowledge in the field of Mechanical and Renewable Engineering. Looking for an entry level position to utilize my skills and knowledge in a renowned organization.

#### **Professional Strengths:**

- A quick and eager learner.
- Enthusiastic, goal oriented and ability to work under pressure.
- Possess great organizational and presentation skills.

- Possess strong and effective leadership quality.

#### Language Proficiency:

- English and Hindi.

#### Project/ Skills:

- Auto Cadd 2D 'Certification'
- Undergone two months training on 'Design of Tetra Stand' at 505 Army Base, Delhi
- Six months Internship on 'Study of Agri Machinery – Powertrac' Escorts, Faridabad.
- Made 'Boost Convertor' as a project during M.Tech
- Attended three days workshop on solar water heating system organised by NISE.
- Attended 3 days training program on concentrated solar thermal technology organised by WRST, Rajasthan.
- Worked on 'Thermo-economic analysis of concentrated solar heat Application in Hospitality Industry' as major project for M.Tech.
- Minor Project on 'Study of Desalination and Filtration of Sea water'

#### list of papers in international JOURNAL & conference:

- 'Thermo-economic analysis of concentrated solar heat Application in Hospitality Industry', Ashish Yadav, Dr. Rajesh Kumar, Dr. J P Kesari, Dr. R S Mishra - International Journal of Emerging Technology and Advanced Engineering, ISSN – 2250-2459, 297-305, Volume 7, Issue 9, September 2017.
- 'Combating Climate Change & Energy Security through Solar Power : A Case Study of Arun 160m<sup>2</sup> Technology', Ashish Yadav, Dr. R Palakurthy, Dr. J P Kesari – International conference on Environmental Impact On Biodiversity, Sustainability and Quality of Life 16-18 FEB,2017 organized by University of Rajasthan.
- 'How the Solar Power can Integrate with Smart Grid to Shape the Future of India's Power Sector', Ashish Yadav, Dr. J P Kesari, Dr. Rajesh Kumar Aggarwal - International conference on Recent Trends in Renewable Energy and Smart Grid 24-25FEB,2017 organized by MODY University, Rajasthan.

#### Personal Details:

- Name: Ashish Yadav
- Father's Name: Narender Yadav
- Date of Birth: 03/02/1993
- Sex: Male
- Relationship status: Single

- Nationality: Indian
- Ph no +91-8010556294

### **DECLARATION**

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

Date

Place