

MANIK N. RAJANGALE
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CAREER OBJECTIVE

To be in a result oriented organization, that seeks an ambitious and career conscious person where I can best utilize my engineering skills.

PROFESSIONAL EXPERIENCE

1. **Organization:** - **Maratha Mandal Engineering College, Belgaum.** Working as a Assistant Professor in the Department of Mechanical engineering from 01/08/2012 to till date

2. **Organization:** - **Shaikh College of Engineering and Technology, Belgaum.** Working as a lecturer in the Department of Mechanical engineering from 25/07/2011 to 31/07/2012

3. **Organization:** - **Technocraft Industries India Ltd, Murbad, Maharashtra.**

Company Profile: - It has 15MW Captive Power Plant of Coal based 71TPH Thermax made AFBC Boiler, @ 77 kg/cm², 515 deg Celsius, 15 MW Condensing turbines having Air cooled Condenser Type @ 77 kg/cm², 515 deg Celsius.

Duration: - 1-10-2010 to 18-07-2011.

Designation: - Shift Engineer.

4. **Organization:** - **Radico N V Distilleries Maharashtra Ltd, Aurangabad, Maharashtra.**

Company Profile: - It has 3MW Co-generation plant of Biomass based 30TPH Thermax Dumping grate Boiler, and back pressure turbine.

Duration: - 17-10-2008 to 31-09-2010.

Designation: - Co-gen Engineer.

5. **Organization:** - **Jain Vidhy Prasarak Madal Pune.**

Duration: - 1-06-2008 to 15/10/2008.

Designation: - Lecturer in Mechanical Engineering Dept.

6. **Organization:** **NATIONAL AEROSPACE LABORATORY BANGALORE**

Student Trainee: 1 YEAR

PROFESSIONAL QUALIFICATIONS

M. Tech (Energy Systems Engineering)	Feb2008	82 %
Bachelor of Engineering (Mechanical Engineering)	July'05	64.49 %
Higher Secondary Course (HSC/PUC),	April 2001	69.70 %

Details of papers presented/published:

1. Presented the paper entitled “Effect of tube layout on the performance of shell and tube heat exchangers”, in First International Conference on Recent Advances in Materials and Manufacturing (ICRAMM 2019), 12-14 September 2019.
2. Published the paper entitled “Effect of tube layout on the performance of shell and tube heat exchangers”, in Materials Today Proceedings Elsevier, doi.org/10.1016/j.matpr.2019.10.151
3. Published the paper entitled “DESIGN, ANALYSIS AND OPTIMISATION OF SHOCK ABSORBER” in **International Research Journal of Engineering and Technology (IRJET)** e-ISSN: 2395-0056 Volume: 06 Issue: 06 | June 2019 www.irjet.net p-ISSN: 2395-0072
4. Published the paper entitled “**Extraction of Liquid Fuel from Waste Plastic**” International Journal of Engineering Technology Science and Research IJETSR www.ijetsr.com ISSN 2394 – 3386 Volume 4, Issue 8 August 2017

M. Tech in Energy Systems Engineering:

This focuses on **Renewable energy** sources like **SOLAR ENERGY, WIND POWER, BIOMASS ENERGY, and Conventional Energy**

PERSONAL DETAILS

Name: **MANIK N. RAJANGALE.**
Date of birth: 22nd July 1983
Marital status: Married
Nationality: Indian
Languages known: English, Hindi, Kannada, and Marathi.
Hobbies: Painting, Mimicry.

Address for Correspondence:

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PROFESSIONAL REFERENCES

- ❑ S J Krishnamurthy Sc 'F' Propulsion Division NAL Bangalore-560 027.
- ❑ VinodKumar. Sc 'F' Propulsion Division NAL Bangalore-560 027
- ❑ Dr.P.G.Tewari, Energy Systems Engineering, Department of Mechanical Engineering, B.V.B.College of Engg & Tech, Vidya-Nagar, Hubli-31
(E-mail: pg_tewari@yahoo.com)

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

Place: Belgaum

Date:

(MANIK N. RAJANGALE.)