

# **RESUME**



Umesh Uddhav Patil

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## **Career Objective:**

To pursue a highly challenging and creative career, where I can apply my knowledge and creativity, acquire new skills and contribute effectively to the organization.

## **Academic Profile:**

### **1. Post Graduation:**

M.E. in Mechanical Engineering (General) from D.N.Patel College of Engineering, Shahada with First Class (65.55%).

### **2. Graduation:**

B.E. in Mechanical Engineering from D.N.Patel College of Engineering, Shahada with First Class (63.14%).

**3.** H.S.C. from Kai. Sau. G. F. Patil Junior College, Shahada with First Class (68.50%).

**4.** S.S.C. from Sheth V. K. Shah Vidya Mandir, Shahada with First Class (70.00 %).

## **Professional Experience:**

**27 January 2010 to Present: Assistant Professor.**

Organization: D.N.Patel College of Engineering, Shahada, Dist: Nandurbar (MS). Pin Code: 425409.

## **Subject Taught:**

1. Manufacturing Engineering.
2. Industrial Engineering.
3. Numerical Analysis and computational Methods.
4. Material science And Metallurgy.
5. Numerical Techniques.

## **Research Publications:**

1. An Investigation into Generation of Biogas from Restaurant Waste, Elixir International Journal (ISSN: 2229 -712X) Elixir Mech. Engg. 60 (2013) 16464-16467
2. An experimental investigation into use of food waste for improved biogas production, Elixir International Journal (ISSN: 2229 -712X) Elixir Mech. Engg. 68 (2014) 22185-22189

## **Paper Presentations/Participated:**

1. An experimental investigation into use of food waste for improved biogas production. Published by RKDF Group of Professional Institute, Bhopal (NCARDST-2014) held on 7<sup>th</sup> -8<sup>th</sup> February 2014.
2. An Investigation into Generation of Biogas from Restaurant Waste National conference held at D.N.P. C.O.E. Shahada on 2<sup>nd</sup> march 2013.

## **Workshop Attended:**

1. Workshop attended on "Research Methodology: Concepts & Tools" organized by D.N.Patel college of engineering, Shahada held on 16<sup>th</sup> -17<sup>th</sup> January 2016.
2. Workshop attended on "Thermodynamics in Mechanical Engineering" Conducted by Indian Institute of Technology, Bombay held on 14<sup>th</sup> to 24<sup>th</sup> June 2011.
3. Workshop attended on "Advances in Tribology" at Department of Mechanical Engineering, S.S.B.T. College of Engineering & Technology, Bambhori - Jalgaon, 25/10/2010 to 29/10/2010

## **Others:**

1. Worked as co-coordinator of ARC/FC CAP Process of admission.
2. Worked as co-coordinator of Tree Plantation Programme organized by PSGVP Mandal's.
3. Worked as co-coordinator in Extra Curricular activities.
4. Attended as an Expert/guest Lecturer in G.M.Chaudhary Polytechnic, Shahada.

## **Personnel Profile:**

**Name** : Umesh Uddhav Patil.  
**Gender** : Male  
**Address** : 19, Shri Krishna Colony, Shahada Dist- Nandurbar. (MS)  
Pin Code: 425409.  
**Marital Status** : Married.  
**Languages Known** : Marathi, Hindi, and English.

## **Declaration:**

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Umesh U. Patil

