



**HEMANT NAIK**

Email ID: [hemantnaik.29@gmail.com](mailto:hemantnaik.29@gmail.com)

**Contact Address:**

H.N. - 131,  
Vill - Indiranagar,  
Post+Teh - Tamnar,  
Dist - Raigarh (C.G.)  
Pin Code - 496107

**Contact no:** 09907011406  
08793664265

**Career Objective**

I would like to use my existing abilities to enhance my knowledge further which can be useful in taking me and my organization's future to the epoch of success and respect.

**Academic Profile**

Year	Course	Specialization	School/College	Board/University	CPI/%age
2011-2013	M Tech	Heat Power Engg.	VNIT, Nagpur	VNIT, Nagpur	8.55/ 85.5%
2007-2011	B. E.	Mechanical Engg.	Bhilai Institute of Technology, Durg	Chhattisgarh Swami Vivekanand Technical University, Bhilai	7.94/ 72.45%
MARCH 2006	12 <sup>th</sup>	Science	Siddhi Venayaka Hr. Sec School Bilaspur (C.G.)	Chhattisgarh Board Of Secondary Education, Raipur	79.2%
FEB-MARCH 2004	10 <sup>th</sup>	General	Adarsh G. H. School Tamnar, Raigarh (C.G.)	Chhattisgarh Board Of Secondary Education, Raipur	75%

**Project**

- M Tech Project - CFD Analysis of heat transfer enhancement in a pipe flow by swirl flow.
- BE Project - Critical Analysis & Heat Load Calculation of A.C. - A Case Study in Bhilai Institute of Technology, Durg (Central Library).

**Vocational Training**

- Undergone training in "Ash Handling Plant" at "Jindal Power Limited Tamnar, Raigarh (C.G.)" in May-June 2009.
- Undergone training in "Bhilai Engineering Corporation Ltd." at Durg in May-June 2010.

**Software Skills**

- ANSYS ICEM CFD and ANSYS FLUENT, CFD Workbench, PRO-E, Microsoft Office (Word, Excel, Power-Point), Origin.

### Paper Publication

- Paper presented in "International Conference on Advances in Mechanical Engineering", College of Engineering Pune, Maharashtra (India). Title of paper is "Experimental Analysis of Heat Transfer Enhancement in Pipe Flow by Swirl Flow".

### Achievements

#### Co curricular activities :

- 1<sup>st</sup> place in "Cricket" inter branch tournament held in B.I.T. Durg in 2009.
- 2<sup>nd</sup> place in "4×100 mtr. Relay Race Boys" inter college tournament held in DIMAT organized by CSVTU in 2009.
- 1<sup>st</sup> place in "4×100 mtr. Relay Race Boys", 2<sup>nd</sup> place in "Long Jump" and "Cricket", 3<sup>rd</sup> place in "200mtr. Race" and "Vollyball" in Vihang 2k13 PG Sports fest. held in VNIT Nagpur in 2013.

#### Extra-curricular activities :

- "Organizing member of Fandango" a national level energy & environment tech fest "URJA UTSAV" 2010.
- Participated in "Sudoku" event in "BIT UDAY", organized by Research & Development Council, B.I.T. Durg.
- Club leader of Mighty Mechs Club in Vihang 2k13 PG Sports fest. VNIT Nagpur in 2013.

### Personal Information

Name -HEMANT NAIK

Father's Name -TEEKAM SINGH NAIK

Mother's Name -DIREEP NAIK

Sex -Male

Date of Birth -29.02.1988

Contact No. -09907011406, 08793664265

Hobby -Playing cricket.

Languages Known -English, Hindi and Chhattisgarhi.

Permanent Address -H.N.-131, Vill-Indiranagar, Post+Teh-Tamnar, Dist-Raigarh(C.G.), Pin-496107

### Declaration

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of above mentioned data.

Date :

Place :

(HEMANT NAIK)