# **RESUME**

#### Manish Bhaskar

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## **Educational Qualification**:

Degree/Certificate	Year of Passing	Board	Percent
M.Tech (Thermal Engg)	2015	SSCET Junwani Bhilai (CSVTU Bhilai)	71.43% (First Division)
B.E. (Mechanical Engineering)	2010	Guru Ghasidas Vishwavidhyalay Bilaspur (CG) (Central University)	70.08% (First Division)

## Work Experience:

- Working as Assistant Professor in Department of Mechanical Engg., SOS Engineering & Technology Guru Ghasidas Vishwavidhyalaya Bilaspur Chhattishgarh from 18 November 2019 till Date.
- Worked as Asst. Professor in Department of Mechanical Engg., Disha Institute of Management and Technology Raipur from 02 July 2012 to 06 March 2019 (6 years 8 Months)
- Worked as Master Trainer in Disha Skills (Surya Skills) under UDAAN Scheme for J&K Students in PMKVY by central govt. in course CAD/CAM Operator Also in Beating Maintenance in Himayat Centre of Disha Institute of Management and Technology Raipur Stayvihar acampus.

Worked as a Graduate Engg. Trainee (GET) in Shandong Electric Power Construction Company (SEPCO) China in 1200 MW BALCO Site Korba (CG) Department Turbine (Auxilary) from 10/07/2010 to 01/07/2011

### Workshop/Seminar:

- **"Faculty Development Programme for Engg Graphics"** by CSVTU Bhilai dated 07/082012 to 08/082012
- 2 week "ISTE Workshop on Engg Thermodynamics" under National Mission on Education through ICT (MHRD Govt. of India) conducted by IIT Bombay at remote centre BIT Durg 1166 from 11/12/2012 to 21/12/2012
- 10 Days **"ISTE Workshop on Fluid Mechanics"** under National Mission on Education through ICT (MHRD Govt. of India) conducted by **IIT Kharagpur** at remote centre **SSIPMT Raipur** 1240 from 20/05/2014 to 30/05/2014
- Attended **"Short term training programme conducted by NITTTR Bhopal"** at study centre DTE Bayron Bazar Raipur (C.G.) from 18/072016 to 29/07/2016

#### **Publications**:

"Computational Analysis of Free Convection in Different Cavities with Different Aspect Ratios" International Journal of Inventive Engineering and Sciences (IJIES) ISSN: 2319–9598, Volume-2, Issue-4, March 2014 Link https://www.ijies.org/download/volume-2-issue-4/

"Computational Analysis of Natural Convection in Spherical Annulus Using FEV" International Journal of Modern Engineering Research (IJMER) | IJMER | ISSN: 2249– 6645 | Vol. 4 | Iss.10| Oct. 2014

Link <u>http://www.ijmer.com/papers/Vol4\_Issue10/Version-3/E04010\_03-</u>2939.pdf

#### **Subject of Interest**:

- Heat and Mass Transfer
- Internal Combustion Engine
- Material Science & Metallurgy
- Manufacturing Science
- Mechanical Measurement & Metrology
- Finite Element Analysis

# **Computer Skills:**

- Operating System: Windows 2010 and Lower Versions
- Software: MS-Office, AUTOCAD 2016, Ansys 16 ٠

# **Extra-Curricular Activities:**

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- Time Table and Academic In charge. Academic Lecture delivery as Guest Lecturer •
- In charge of Data Compilation analysis in the department both on Software and MIS Module TCS ION & Serosoft ERP
- Event in charge for Di-Tech Fest 2016 at DIMAT Raipur. •