



## **RESUME**

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<b><u>Qualification:-</u></b>	B.E.Mechanical,MBA Marketing,M.E.Production, Masters Certificate in CAD, CAM & CAE

### **PROFESSIONAL SUMMARY:**

POST	INSTITUTION	PERIOD	
		FROM	TO
Sr. Engineer	Endurance Systems I Pvt Ltd	10/02/2005	30/07/2008
Workshop Suprintendent	Maharashtra State Road Transport Corporation	08/08/2008	04/06/2009
Asst.Professor	P.E.S.College of Engineering	05-06-2009	Till Date

### **RESPONSIBILITY:**

- ✓ MESA In-charge

### **RESEARCH ACTIVITIES:**

- ✓ Performance of Cascade Refrigeration centre.
- ✓ Optimization of WEDM parameters while machining Carburized Austempered Ductile Iron

### **Conference/Seminars/Workshops:-**

- ✓ Participated in two week training programme on “Thermodynamics” organized by

- IIT Powai, Mumbai, at Marathwada Institute of Technology, Aurangabad.
- ✓ Participated in two day workshop on Robotics initiated by e-yantra and IIT Mumbai at CSSMS, Aurangabad.
- ✓ Participated in three month Task Based Training program of e-yantra and IIT Mumbai on Robotics
- ✓ Attended INDO – US workshop on ‘Fabrionics 2010’ sponsored by INDO-US Centre for Research Excellence on Fabrionics in collaboration with IIT Kharkpur, at JNEC Aurangabad.
- ✓ Participated in two week training program on “ Fluid Mechanics” organized by IIT Kharagpur, at Marathwada Institute of Technology, Aurangabad
- ✓ Participated in one day workshop on “CAD/CAM applications” organized by IGTR, Aurangabad.
- ✓ Participated in seminar “Peaceful Uses of Atomic Energy” organized by Dept. of Atomic Energy, Govt. of India.
- ✓ Participated in a two day workshop on “ERP- Modules & Training” organized by Mr. Raj Cherikonda, Wywil Corporation, USA at PES College of Engineering, Aurangabad.
- ✓ Participated in one day faculty training program organized by ISTE.
- ✓ Participated in two week training program on “Research Methodology” at Government college of Engineering, Aurangabad.

#### RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS:-

- ✓ P. L. Pandit and Dr.S. A. Patl (2015) “ Effect of WEDM parameters on MRR of Carbidi Austempered Ductile Iron, ISSN 2319-7064 ,Vol.4, Issue 6 having Impact factor(2013) 4.438.

#### AREAS OF INTEREST:-

- ✓ Manufacturing
- ✓ Quality
- ✓ Supply Chain
- ✓ TQM.

#### EXTRA CIRRICULAR ACTIVITIES:-

- ✓ Received Grade “A” in Task Based Training Program organized by e-yantra and IIT Mumbai.
- ✓ MESA In charge since 2010 to till date.
- ✓ Organizing Secretary, TecTrix 2013, A National Level Multi Event Competition with more than 4000 participants.
- ✓ Cheif Editor, “Mechanical Department E-magzine”
- ✓ Coordinator of One week workshop on Robotics at PES College Of Engineering.
- ✓ Coordinator - Blood Donation Camp.
- ✓ Organisor – Learning Licence Camp in collaboration with R.T.O. Aurangabad
- ✓ Organisor – every year Tree Plantation in Campus.
- ✓ Event coordinator in Gathering since 2010.

- ✓ Member of organising committee of National level conference on Information Technology, Department of IT, P.E.S. Engineering, Aurangabad
- ✓ Organized two week training program on “Introduction to German Language” for staff and students.
- ✓ Organized one month CAD (Creo/ CATIA) training program for students of SE, TE and BE Mechanical.

PESCOE