Aditya Sham Dhobale

Personal Details

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Educational Details

ME (CAD/CAM/CAE)

Sr. No.	Year	Name of the institute	University	Year of passing	Marks (%)
1	ME Part-I	KIT's College of	Shivaji University,	2011	67.50
2	ME Part-II	Engineering, Kolhapur	Kolhapur	2013	07.50

Degree in Mechanical Engineering

Sr. No.	Name of Exam	Name of Institute	University	Year Of Passing	Marks (%)
1	B.E. Part II			May 2009	69.18
2	B.E. Part I	_		Dec 2008	68.13
3	T.E. Part II	SVERI's College Of Engg. Pandharpur.	Solapur University,	May 2008	61.56
4	T.E. Part I		Solapur	Dec 2007	57.71
5	S.E. Part II		· · · · · ·	May 2007	67.29
6	S.E. Part I			Dec 2006	61.50

Diploma in Mechanical Engineering

Sr. No.	Year	Name of the institute	Board	Year of passing	Marks (%)
1	THIRD	S.E.S.POLYTECHNIC, SOLAPUR.		2006	77.31
2	SECOND		MSBTE, Mumbai	2005	67.44
3	FIRST			2004	67.31

S.S.C. (Secondary School Certificate Exam)

Sr. No.	Year	Name of the institute	Board	Year of passing	Marks (%)
1	S.S.C	S.D.JAIN GURUKUL HIGH SCHOOL, SOLAPUR.	Pune	2003	72.93

Experience

Name of Institute	N.K. Orchid College of Engineering and Technology, Solapur		
Post & Duration	Asst. Prof. From 2 nd July 2012 to till date		
	Metrology and Mechanical Measurements,		
	Engineering Graphics,		
Cubicate Taucht	Basic Mechanical Engineering,		
Subjects Taught	Computer Aided Machine Drawing,		
	Mechatronics,		
	Computer programming in C++		
	1. Departmental Spoken Tutorial project coordinator		
	2. Departmental Proctor system coordinator		
	3. Entrepreneurship Development Cell Head (Institute level)		
Responsibilities Handled	4. Member of Direct SE admission Cell		
	5. GTT Full Throttle Competition coordinator		
	6. Departmental T&P coordinator		

Name of Institute	Vidya Vikas Pratishtan Polytechnic, Solapur	
Post & Duration	Lecturer From 17 th August 2009 to 16 th August 2010 From 1 st July 2011 to 29 th June 2012	
Responsibilities Handled	 MESA faculty coordinator WIZOTECH project exhibition departmental coordinator Departmental T&P coordinator 	

Computer Skills

- ✓ UNIGRAPHICS-NX 3
- ✓ ANSYS 12
- Auto CAD
- ✓ 'C' Programming, C++
- ✓ Flexsim 6
- ✓ Teamcenter (User Level, Structure Manager)

Workshops and Seminars Attended/Conducted/Publications

- 1. Attended one week STTP on 'ASYS-12" at KIT Kolhapur.
- 2. Attended two week workshop on "Engineering Thermodynamics" conducted by IIT, Bombay at remote centre NKOCET, Solapur.
- 3. Attended two week Faculty Development Program conducted by Maharashtra centre for Entrepreneurship Development at SVIT, Solapur.
- 4. Attended one week workshop on COLLAB CAD at SVERI's COE, Pandharpur.

- Attended half day workshop on "Spoken Tutorials" conducted by IIT, Bombay at NKOCET, Solapur.
- "Simulation based layout improvement of Camshaft manufacturing industry for quality and productivity improvement", Productivity- Quarterly, National Productivity Council, July – Sept 2013, Vol 54, pp 112-118
- 7. One of the top performers for 4 week FDP by IIT, Bombay on "Use of ICT in Education for online and blended learning".
- 8. Attended two week workshop on "Computer Programming" by IIT, Bombay
- 9. One of the top performer in FDP on "Technical Communication" by IIT, Bombay
- 10. Published a text book on "Entrepreneurship Development" for Final Year Mechanical Engineering students as per Solapur University syllabus as a co-author.
- 11. Delivered a session on "I GET IT" under DRE program of Tata Technologies, Pune at KIT's College of Engineering, Kolhapur
- Attended 2 week workshop on "Mentoring Educators in Education Technology" FDP
 301x conducted by IIT, Bombay. Consistent top performer in the workshop.

Training

Name of Industry	Precision Camshafts Private Ltd. Solapur
Location	M.I.D.C. Akkalkot Road, Solapur
Duration	22 nd Dec, 2007 to 5 th Jan, 2008

Name of Industry	Thermax Enviro Division, Solapur
Location	M.I.D.C. Chincholi, Solapur
Duration	22 nd Dec, 2015 to 31 th Dec, 2015

Name of Industry	Sourabh Flexipack Systems, Pune
Location	Alandi Fata, Chakan MIDC, Pune
Duration	12 th Jun, 2017 to 26 th Jun, 2017

Academic Achievements

- ✓ 2nd in ME Part-I
- ✓ 1st in Mech. Dept. of college in DME final year
- ✓ 2nd in Mech. Dept. of college in DME second year

- ✓ 2nd in Mech. Dept. of college in DME first year
- ✓ Consistent ranker in school education

Project

1. ME Dissertation

Title of Project	Improvement of Camshaft Manufacturing Facility using Simulation Technique
Details Of Project	This project was sponsored by Precision camshafts, Solapur. Its Akkalkot road plant's machine shop that manufactures several types of camshafts. The work included improvements in the machine shop.

2. Engineering Final Year Project

Title of Project	Stairlift
Team Size	6 members
Details Of Project	Stairlift is a device having a chair which can move along the stairs and it is used as a lift for physically disable or old age persons.
Role	Group Member

Extracurricular Activities and Initiatives

- ✓ Active participation in cultural programs in annual gathering.
- ✓ Participated in personality development program arranged by Tej Gyan Foundation.
- Successfully coordinated GTT Full Throttle competition (Modeling and Design competition) in which one of the team got 5th rank at National level.
- Successfully coordinated the teams for Akruti 2018 a competition by 3D PLM in which one of the team ranked in first 30 at national level.
- ✓ Systematically channelized efforts in T&P for Mechanical Engineering department that took placements from 7 students in 2016 to 22 students in 2017 and 44 students in 2018 after taking charge in 2017.
- Initiative taker and successful coordinator in organizing guest lectures, training sessions, MOU ceremonies, Placement drives and also a good team player.
- Active participation in collaborative training programs for students by Thermax, Dassault Systems. (Coordinator)

Date: - 07/11/2018 Place: -Solapur

> Yours Sincerely, Dhobale A.S.