


<b>Faculty Profile</b>			
i	Name	Shweta C. Dharmadhikari	
ii	AICTE Unique ID	1-466191987	
iii	Education Qualifications	Ph.D. in Computer Science & Engg.	
iv	Work Experience (Yrs)	21Yrs. in PICT , Pune	
<p style="text-align: center;">Work Experience Summary - Department of Information Technology, Pune Institute Of Computer Technology</p> <hr style="border: 1px solid red;"/> <ul style="list-style-type: none"> <li>• <b>Associate Professor</b> : 01/08/2011 to Till Date</li> <li>• <b>Assistant Professor</b> : 01/07/2006 to 30/07/2011</li> <li>• <b>Lecturer</b> : 01/08/2002 to 30/06/2006</li> </ul>			
v	Education	<hr style="border: 1px solid red;"/> <ul style="list-style-type: none"> <li>- <b>PhD in</b> Computer Science (Faculty of Engineering Sciences) , Devi Ahilya Vishwa Vidyalaya, Indore ... <span style="float: right;"><b>Passing year</b> - January 2016</span></li> <li>- <b>M.E. in</b> CSE, Bharati Vidyapeeth, Pune <span style="float: right;"><b>Passing Year</b> - May 2005</span></li> <li>- <b>C-DAC</b> : Diploma in Advanced Computing (Six Months-Full Time) DAC, C-DAC, Pune <span style="float: right;"><b>Passing Year-</b> January 2002</span></li> <li>-<b>B.E. in</b> CSE, SST's College of Engg., North Maharashtra University, Jalgaon <span style="float: right;"><b>Passing Year-</b> June 2001</span></li> </ul>	
vi	Skill Set	<p><b>*Technical -</b></p> <ul style="list-style-type: none"> <li>-C, C++, Python (for Machine Learning, NLP, Data Science ), Linux Systems programming , Awareness of DevOps and MLOps tools</li> <li>-C-DAC &amp; NASSCOM Certified Trainer for AR/VR and Artificial Intelligence [ active involvement for PICT C-DAC NASSCOM collaborated Spoke center for AR VR and AI]</li> </ul>	

		-1M1B , AICTE and Meta certified for “Metaverse and Extended Reality technologies”  <b>*Non-Technical -</b> -“Patent Drafting Practices”, “Preparing Responses to US Office Actions” : Certification Authority: IIPRD IP Attorneys, Pune
vii	Domain of Work and Interest	AI and Machine Learning, Immersive Learning (AR/VR/XR), Programming Paradigms, Systems Software
viii	University Level Contribution	- Member , BoS- IT , Savitribai Phule Pune University - Member , BoS- School of Engineering & Technology, D Y Patil University - Member , BoS- IT , MMCOE Autonomous Engineering College, Pune - Formerly, Member , BoS- IT , Cummins College of Engg. For women, An Autonomous Institute
ix	Research guidance	
	• BE	Guided around 70+ groups as a UG Project Guide
	• Master	Guided around 12+ students as a PG Guide : Domain AI ML , Systems Programming
	• Ph.D	-
		Mentored around 40+ groups For Industry Sponsored Projects and around 20+ Students on Internship projects : Domain- Systems Programming , AI ML, AR/VR/XR, Agile life cycle
x	<u>IPRs / Books / Chapter Publications</u>	
	Books	02 (Co-Authored-Local Pune University level) Domain: Programming Paradigms
	Book Chapters	- 01 [PHI Publication] Domain : Big Data Analytics
	Research Publications in Journals /Conferences(National / International)	Overall 50+
	IPRs	10
	International Patents	01 (Australian Granted)
	National Patents	03 (Registered) , 01 Granted design patent
	Copyrights	05 (03-Registered, 02-Filed and in process)
<p>Dr. S. C. Dharmadhikari Head- Department of AI &amp; DS SCTR’s Pune Institute of Computer Technology</p>		