

# Shrimad Rajchandra Institute of Management & Computer Application, UTU

Name	Mr.Pratik Nayak		
Qualification	M.C.A		
Area of Interest	Java, Image Processing, Big Data, PHP,C++		
Industry Experience	-		
Teaching Experience	3.5 year		
Subjects Teaching	Java programming, Advance Java, Application Development in Java, Big Data, MVC Frameworks.		
<b>Research Papers</b>			
Presented	-		
Published	4		
<b>Conferences/ Seminar/ Workshop/ Training attended</b>			
<b>Title</b>	<b>Organization</b>	<b>Place</b>	<b>Date</b>
how to write thesis using LATEX	UTU	Gopal Vidyanagar, Bardoli	10/01/2015
open source tool “Moodle”	GLSICA	Ahmedabad	20/12/2014
Movie based learning	UTU	Gopal Vidyanagar, Bardoli	24/06/2014
Emerging Trends in Mobility & Wearables	CGPIT, UTU	Gopal Vidyanagar, Bardoli	08/08/2015
Robust application in JAVA, Struts framework overview	CGPIT, UTU	Gopal Vidyanagar, Bardoli	20/10/2015
Scope of Research in image processing and soft computing	CGPIT, UTU	Gopal Vidyanagar, Bardoli	18/01/2016
RECENT ADVANCES IN WEB TECHNOLOGIES	CGPIT, UTU	Gopal Vidyanagar, Bardoli	04/01/2016
Applications of Data Mining with Big Data Analytics	CGPIT, UTU	Gopal Vidyanagar, Bardoli	09/01/2017
Faculty Development Program (Centre of Humanity)	UTU	Gopal Vidyanagar, Bardoli	27/03/2017
Computer Vision & Image Processing	IEEE Signal Processing Society, Silver Oak College	Ahmedabad	08/09/2017

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Publications			
Year	Title	Reference	Publication Type
2014	A Technical Review on Intrusion Detection System	International Journal of Computer Science & Engineering Technology Volume6, Issue1 page no 17 to 22	Journal paper
2015	Technical Review of Comparative Study on Different Algorithms of Image Inpainting	Geeta K. Sarpate, Shanti K. Guru ,International Journal of Advance Foundation and Research in Computer "Digital Image Inpainting Using Patch Priority Based Method ", Volume 1, Issue 5, May 2014	Journal paper
2016	An approach on keyframe-based video summarization using color histogram and evaluation method	International journal of scientific research Volume5, Issue5 page no.454 to 462	Journal paper
2016	Content based image retrieval using color histogram	International journal of science technology and engineering, Volume2, Issue11 Page no. 676 to 679	Journal paper
Extension Activities			
<ul style="list-style-type: none"><li>An expert lecture on "Introduction to GUI Programming" on 4th October, 2016 at CGPIT, UTU.</li></ul>			