


Name	:	Mr A PRABHU CHAKKARAVARTHY					
Date of Birth	:	18.02.85					
Unique id	:	1-1417564150					
Education Qualification (From higher Degree)							
Degree	Specialization	Year of Passing	University		Class Obtained		
M.E.	Computer Science and Engineering	April 2012	Sathyabama University		First class with Distinction		
B.E.	Computer Science and Engineering	Nov 2007	Anna University Chennai		Second Class		
Work Experience (From present work) Teaching / Research / Industry							
Name of the Institute / Industry		Designation	Date of Joining	Date of Relieving	No. of		
					Years	Months	Days
St. Joseph's College of Engineering		Assistant Professor	13.06.12	Till Jan 20	7	7	18
Area of Specialization		:Image Processing					
Course taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma (Last three years)							
1. CP7004 Image Processing and Analysis 2. CS6659- Artificial Intelligence 3. CS6702 - Graph Theory and Applications				4. IT2353 Web Technology 5. NE7202 Network and information Security 6. CS6801 - Multicore Architectures and Programming			
Research Guidance (count)							
Master		:8					
Patent Published							
Sl. No.	Title		Year of Registration	Year of Publication	Status		
1	Third eye		2014		Applied		
2	Automatic detection of human health and transferring health information		2016		Applied		
3	Automatic water supply for agriculture on analyzing soil moisture		2016		Applied		
4	Automatic water measurement using arduino and android		2016		Applied		
5	Automatic detect of gases in drainage using arduino and its devices		2016		Applied		
6	Segmentation, detection and classification of psoriasis skin infection using image processing		2018	06/07/2018	Published		
Research Publications (count)		National Conference	International Conference	National Journal	International Journal		
		-	3	-	3		