PROFILE



PERSONAL DETAILS

Name : A.RAJESWARI

Date of Birth : 05/06/1988 Qualification : MCA., M.Phil.,

Designation : Assistant Professor

Department : BCA
Community : BC
Nationality : Indian

Email ID : rajeswari@gvncollege.edu.in

	ACADEMIC QUALIFICATIONS				
Degree	Specialization	College	University	Year of	
				Passing	
Ph.D	-				
SET /NET	-				
M.Phil	Computer Science	Theni College of Arts & Science, Theni	Madurai Kamarajar University	2017	
MCA	Computer Application	PSR Engineering College,Sivakasi	Anna University	2011	
B.Sc	Mathematics	Sri.S.R.N.M College,Sattur	Madurai Kamarajar University	2008	
H.Sec.	Maths Biology	Government Higher Secondary School,Ilayarasanendal	State Board	2005	
SSLC		Government Higher Secondary School,Ilayarasanendal	State Board	2003	

ACADEMIC IDENTITY			
*VIDWAN ID	178365		
*ORCID ID	0009-0005-7906-5089		
*SCOPUS ID	-		
*RESEARCHER	https://www.webofscience.com/wos/author/record/JFK-4254-2023		
ID/ PUBLONS ID			
GOOGLE	https://scholar.google.com/citations?user=pkzvMWMAAAAJ&hl		
SCHOLAR LINK	=en&authuser=1		

	TEACHING EXPERIENCE		
Date of Appointment	12.06.2013		
Date of Retirement	12.06.2045		
Teaching Experience	11 years 6 Month		
UG	11 years 6 Month		
PG	7		
Research	Image Processing		

COURSES/CLASSES TAUGHT	NAME OF THE	DURATION		
	INSTITUTIONS	From	То	Years
B.Sc(Computer Science)	G.Venkataswamy Naidu College	12.06.2013	31.05.2022	11 years 6 Month
BCA		01.06.2022	Till date	0 1,1011111

	ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE				
S. No	Name of the Training	Name of the Sponsoring Agency	Place and Date		
1.	successfully participated in IP Awareness/Training program under National Intellectual Property Awareness Mission	G.Venkataswamy Naidu College	Kovilpatti and 09/02/2023		
2.	Virtual National Level Faculty Development Programme on "Recent Advancements in Computing Technology"	Sri S.Ramasamy Naidu Memorial College	Sattur 13/02/2023 to 17/02/2023		
3.	FDP on "MICROSOFT AZURE AI ENGINEER ASSOCIATE"	Mepco Schlenk Engineering College	Sivakasi 17/10/2022 to 21/10/2022		
4.	Faculty Development Program on "Living as an Educationalist"	G.Venkataswamy Naidu College,	Kovilpatti 08/12/2018		

5.	Faculty Development Programme on "MOOCs"	G.Venkataswamy Naidu College,Kovilpatti	10/09/2018
6.	Two days Faculty Development Program on "Introduction To R Programming"	G.Venkataswamy Naidu College	Kovilpatti 22/08/2018 to 23/08/2018
7.	One day Orientation Programme for the U.G Course on "Computers for Digital Era"	Manonmaniam Sundaranar University	Tirunelveli and 13/04/2018
8.	Five days FDP on "ASP.NET Programming"	G.Venkataswamy Naidu College	Kovilpatti and 02/03/2015 to 06/03/2015
9.	Five days FDP on "J2EE Programming"	Sethu Institute of Technology	Virudhunagar 16/03/2015 to 20/03/2015
10.	Java Fundamentals and Java Programming	ICT Academy of Tamilnadu	06/11/2015
11.	FDP on "Personal and Professional Transformation"	G.Venkataswamy Naidu College	Kovilpatti 01/12/2016 to 02/12/2016

DETAILS Research Stages	OF RESEARCH WORK Title of the Thesis	University where the work was carried out
Ph.D	-	
M.Phil	Face Identification System Using Object Segmentation Algorithm	Madurai Kamarajar University
MCA	Visualizing the student data in web-based application	Anna University
B.Sc	-	-

AREAS OF RESEARCH

Image Processing

STUDENT RESEARCH PROJECTS GUIDED			
S. No	Student Name	Title of the Project	Year
1.	ARIHARASUDHAN A		2022
	DEEPAK P	Bank Chat Bot	2023
	RAJAVELAN R		
	VASANTH S		

P	PUBLICATIONS: SCOPUS INDEXED JOURNALS&WEB OF SCIENCE			
\$	S.	Title of the Paper Name of the Journal ISSN No., Volume,		
ľ	No			Issue, Impact factor &
				Pg. No
	1.	Nil		

PUB	LICATIONS: UGC LISTED JOURNALS		
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1.	Detection And Classification Of Skin Cancer Using The ABCD Rule	5th International Conference on Emerging	Jan 2023 ISBN:978-
		Trends in Science, Technology and Mathematics (ICETSTM'23)	93-5361-975-6
		Journal of Emerging Technologies and Innovative Research Volume10 Issue 3	JETIR (ISSN: 2349-5162) UGC- approved journal

PUB	PUBLICATIONS: OTHER INDEXED JOURNALS				
S.	Title of the Paper	Name of the	ISSN No., Volume,		
No	•	Journal	Issue, Impact		
			factor &Pg.No		
2	A Review Of Python in the Data	2. Bilsel	11-12 November,		
	Science Field	International	2023		
		Sumela Scientific	978-625-98991-4-5		
		Researches			
		Congress			
3	An Overview Of AI'S Function In	5 th International	8-10		
	The Internet Of Things	Black Sea	November,		
		Modern Scientific	2023		
		Research			
		Congress			
4	Blue Eye Technology and the Internet	2. Bilsel	14-15,October,2023		
	of Things are Used in a	International Efes			
	Patient Health Monitoring system	Scientific	978-625-98991-2-1		
		Researches and			
5	An Implementation Of Posts of	Innovation Congress			
5	An Implementation Of Python for	6.International	13-14 October,2023		
	Data Science and Machine Learning	Ankara	978-625-367-369-7		
		Multidisciplinary Studies			
6	Detection of Breast Cancer Using	Congress 2.International	28-29 September,		
	Machine Learning Techniques	Cankaya	2023		
	Wachine Learning Techniques	Scientific Studies	978-625-8254-28-0		
		Congress	970-023-0234-20-0		
7	Machine Learning And Deep Learning	2. Bilsel	16-17,September,		
,	What me Learning wild beep Learning	International	2023		
		World Science	2023		
		And	978-625-98991-0-7		
		Research	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		Congress			
8	A Survey of Machine Learning-	III.International	September		
	Based Prediction Methods For Heart Disease	Architectural	14 – 15,2023		
		Sciences and			
		Applications	978-625-367-371-0		
		Symposium			
9	A Deep Learning Approach To Criminal	5.International	09.09.2023 to		
	Identification Using Masked Human Face	Dicle	10.09.2023.		
	Recognition	Scientific			
		Research and	978-625-367-315-4		
		Innovation			
4.0		Congress	16 26 2025		
10	Skin Cancer Early-Stage Detection Using	International	May 26,2023		
	Embedded System with Implementation of	Conference	070 02 02101 02 7		
	ABCDE Rule	on "Smart	978-93-83191-92-5		
		Innovative			
		Technologies on			
		Data			
		Analytics" (ICSITDA '23)			
11	Deep Learning Based Automatic Diagonosis	IV. International	May 1-2,2023		
11	Of Skin Cancer Using Dermoscopic Images	Istanbul	1v1ay 1-2,2023		
	or skin cancer using bermoscopic images	Current Scientific	978-625-8254-18-1		
		Current Scientific	5		

		D 1	<u> </u>
		Research	
10		Congress	3.5 2022
12	Skin Cancer Detection And Prediction	National	Mar 2023
	Using K-Means Clustering	Conference on	Proceedings
		Emerging Trends	
		in Data	
- 10		Science	
13	Study Of Skin Cancer Detection Using	2. International	Dec 2022
	Various Image Processing Techniques	Black Sea	
		Modern Scientific	ISBN:978-
		Research	625-6404-16-8
		Congress,	
		Turkiye	
14	Detection and classification of Skin	II. International	Nov 2022
	Lesion Images using deep learning: A Review	Conference	
		On Global	ISBN:978-625-
		Practice Of	6380-10-3
		Multidisciplinary	
		Scientific	
		Studies	
15	Face Identification System Using	National	Oct 2022
	Object Segmentation Algorithm	Conference on	ISBN:978-
		Innovation in	94293-01-4
		science,	
		Engineering and	
		Technology"(NCI	
1.5		SET'22)	
16	Heart Disease Prediction Using Data	National Level	Integrative
	Mining Techniques: A Survey	Seminar on	E 1 2010 IGDN 050
		Online publishing	Feb 2019 ISBN-978-
		plagiarism and	93-85469-06-0
		research	
177	A T D d C 1 C15111	Integrative	4 2010
17	An In-Depth Study of Mobile	International	Apr 2019
	Computing Devices Applications and	conference on	E 100N 0047 0600
	Challenges	Recent Trends in	E-ISSN:2347-2693
		Advanced	
		computing and its	
		applications	
		Survey Paper	
		Vol7,	
10	Data Mining in E. Commanda Using	Special Issue-8,	Cantamilia : ::
18	Data Mining in E-Commerce Using	International	September
	CRM Platform	Journal of	2018 FIGGN 2249
		Research and	EISSN:2348-
		Analytical	1269
10	77. 11.0	Reviews	36 1 2017
19	Wearable Sensors in Health	International	March 2017
	Monitoring Systems	Conference on	ISSN(Online):
		Emerging Trends	2456-5717
		in	

		Computer Engineering and Technology(IJAR BEST) Vol. 3, Special Issue 36	
20	Detection of Geospatial Objects	UGC Sponsored Program Two days National Level Seminar on Research Issues and Challenges in Image Processing	11 th and 12 th Sep 2014 ISBN:978- 93-5196-328-84
21	A Perspective Analysis of Software Engineering Process Models	National Level conference Advanced Research Technologies in Information Technology	Nov 2014 ISBN:978- 93-82570-43-1 Proceedings

	WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National - International -			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date	
1.	Wearable Sensors in Health Monitoring Systems	International Conference on Emerging Trends in Computer Engineering and Technology (IJARBEST) Vol. 3, Special Issue 36	Sri Vidhya College of Engineering and Technology, Sivakasi	
2.	A Perspective Analysis of Software Engineering Process Models	National Level conference Advanced Research Technologies in Information Technology	G.Venkataswamy Naidu College, Kovilpatti	
3.	Detection of Geospatial Objects	UGC Sponsored Program Two days National Level Seminar on Research Issues and Challenges in Image Processing	G.Venkataswamy Naidu College, Kovilpatti	
4.	An In-Depth Study of Mobile Computing Devices Applications and Challenges	International conference on Recent Trends in Advanced computing and its applications Survey Paper Vol7, Special Issue-8,	Sri Sarada College for Women, Tirunelveli	

SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP/ ATTENDED:

S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1.	Workshop on "Statistical Methods and Applications"	G.Venkataswamy Naidu College, Kovilpatti	08/02/2016 to 09/02/2016
2.	State Level Workshop on "Data Mining And Networking Tools"	G.Venkataswamy Naidu College, Kovilpatti	26/02/2016 to 27/02/2016
3.	International Level Workshop on "World Rare Information Collections: Introduction & Documentation-Need and Necessary"	Thiruvalluvar College,Papanasam	23/12/2016
4	Two days Hands-on Training Programme on	Thiagaraja College of Engineering,	27/01/2017 to 28/01/2017

	IoT UsingRaspberry Pi for Engineering Application	Madurai	
5	State Level Seminar on "Hot Trendz In Networking"	St.john's College, Palayamkottai	17/08/2017
6	International Seminar on "Prospective Areas of Research in Computer Science With Healthcare Data"	A.P.C. Mahalaxmi College For Women, Tirunelveli	09/08/2018 to 10/08/2018
7	National Level Seminar on "Python A Research Tool"	Sri Sarada College For Women,Tirunelveli	31/08/2018
8	National Level Seminar on "Online Publishing, Plagiarism and Research Integrity"	Virudhunagar Hindhu Nadars'Senthilkuma ra Nadar College, Virudhunagar	15/02/2019

SEMINARS/ CONFERENCES / WORKSHOP ORGANISED:			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	Computer Literacy Quiz'23	GVN College	Kovilpatti & 12.10.2023