

RESUME



Name: Dr. K. Joy Alfia
Designation: Asst. Professor
Department: Dept. of Computer Applications
Address : 2,3 III Cross Street, Maharaja Nagar, Palayamkottai.

PERSONAL DETAILS

Date of Birth : 18-01-1989
Qualification : M.C.A., M.Phil., Ph.D.,
Designation : Asst. Professor
Department : Computer Applications
Community : BC
Religion : Roman Catholic
Nationality : Indian
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ACADEMIC QUALIFICATIONS

Degree	Specialization	College	University	Year of Passing
Ph.D	Computer Science	St. Xavier's College	Manonmaniam Sundaranar University	2009
MCA	Computer Application	FX Engineering College	Anna University	2012
M.Phil	Computer Science	St. Xavier's College	Manonmaniam Sundaranar University	2014
Bsc.,	Computer Science	St. Xavier's College	Manonmaniam Sundaranar University	2020

ACADEMIC IDENTITY

*VIDWAN ID	288663
*ORCID ID	0000-0001-5209-7797
*SCOPUS ID	
*RESEARCHER ID/ PUBLONS ID	Rid28269
GOOGLE SCHOLAR LINK	

TEACHING EXPERIENCE

Date of Appointment	09-08-2021
Date of Retirement	-----
Teaching Experience	UG : 1 Year
	PG : 1 Year
Research	4 Years

COURSES/CLASSES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		Years
		From	To	
MCA	ST.XAVIERS'S COLLEGE (AUTONOMOUS)	2021	Till Date	1 Year
BCA	ST.XAVIERS'S COLLEGE (AUTONOMOUS)	2021	Till Date	1 Year

AWARDS RECEIVED	
1.	
2.	
3.	
4.	
5.	

ACADEMIC EXPERIENCE		
DESIGNATION	INSTITUTIONS	YEAR
Asst. Professor in the Dept. of MCA	St. Xavier's College, Palayamkottai	Aug 2021 – Till Date

MEMBERSHIP		
S. No	Designation	Particulars
1.		
2.		
3.		
4.		
5.		

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE()			
S. No	Name of the Training	Name of the Sponsoring Agency	Place and Date
1	The Ignatian Paradigm of Leadership	St. Xavier's College (Autonomous)	Palayamkottai – 26 Mar 22
2	Orientation Programme for Teachers	St. Xavier's College (Autonomous)	Palayamkottai - 15-16, July 22
3	Faculty Empowerment Programme	St. Xavier's College (Autonomous)	Palayamkottai – 23 July 22

DETAILS OF RESEARCH WORK		
Research Stages	Title of the Thesis	University where the work was carried out

Finished	A Novel Approach to Object Identification of Image	MS University

AREAS OF RESEARCH

Image Processing

RESEARCH PROJECTS CARRIED OUT			
S. No	Title of the Project (Minor)	Name of the Funding Agency & Amount	Duration

PUBLICATIONS

BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED
				3
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	
	1	1	1	

PUBLICATIONS: BOOKS ()

S. No	Title of the Book	Publication	Year

BOOK CHAPTERS ()

S. No	Title of the Paper	Name of the Book	ISSN No., Pg.No

PUBLICATIONS: SCOPUS INDEXED JOURNALS () WEB OF SCIENCE ()

S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No

PUBLICATIONS: UGC LISTED JOURNALS ()

S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1.	Unionized optimization of object detection Strategies in image processing domain	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	ISSN : 2321-9653 November 2017 Volume : 5 Issue : XI Page No.: 4034 - 4041
2.	Identical Implementation of Objects in Image Analysis Schema Using Digital Image Processing Techniques	International Journal of Emerging Researches in Engineering Science and Technology (IJEREST)	ISSN : 2393 – 9184 Volume: 3 Issue: 12 December 2016 Page No: 12 – 19
3.	Orthogonal Implementafion of Face and Texture Objects in Image Analysis Schema Using Digital Image Processing Techniques.	International Journal of Emerging Researches in Engineering Science and Technology (IJEREST)	ISSN : 2393 – 9184 Volume: 4 Issue: 10 October 2017 Page No: 2142 – 2147

AS A RESOURCE PERSON (26)

S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1.	Win-R Association Inauguration	Don Bosco College of Arts & Science	KeelaEral 29-Oct-2021

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National () International ()			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1.	International Conference on Recent Trends in Advanced Computing and Its Applications	Sri Sarada College for Women	Tirunelveli 23-02-2019

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP ATTENDED:			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1.	International Conference on Recent Trends in Multi-Disciplinary Research	A.P.C. MahaLaxmi College for Women	Thoothukudi 20 & 21 - Dec - 2018

COUNTRIES VISITED

**EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES
ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)**

Date: 22-08-2022

Name: Dr. K. Joy Alfia