## **RESUME**



## **Photo**

Name: A. DHANA PRAVEENA

**Designation: Assistant Professor and Vice-Principal** 

**Department: Computer Science** 

Address: 1113 C, 6th Main Street, Arunachala Nagar Extn, K T

C Nagar

Tirunelveli - 627 011.

## PERSONAL DETAILS

Date of Birth : 22<sup>nd</sup> May 1980

Qualification : M. Sc., M. Phil

Designation : Assistant Professor

Department : Computer Science

Community : BC

Religion : Christian

Nationality : Indian

Mobile : 9791833368

Email ID : dhanapraveena@gmail.com

ACADEMIC QUALIFICATIONS					
Degree	Specialization	College	University	Year of Passing	

B. Sc	Computer	St. Mary's College	M.S University	2000	
	Science				
M. Sc	Computer	St. Xavier's College	M.S University	2002	
	Science				
M. Phil	Computer	M K University	MK University	2009	
	Science				
ACADE	MIC IDENTI	ГҮ			
*VIDWAN	1 ID	288059			
*ORCID I	ID	0000-0002-7100-9921			
*SCOPUS	S ID				
*RESEARCHER ID/		GON-5150-2022	GON-5150-2022		
PUBLONS ID					
GOOGLE	SCHOLAR LINE	https://scholar.go	https://scholar.google.com/citations?hl=en&user=vvS-		
		C2oAAAAJ	C2oAAAAJ		

TEACHING EXPERIENCE			
Date of Appointment	16 <sup>th</sup> June 2008		
Date of Retirement			
Teaching Experience	UG: 14 Years		
	PG: 14 Years		
	M.Phil.: 5 Years		
	Guided M Phil: 3 Guided Ph D: Guiding Ph Scholar:		

COURSES/CLAS	NAME OF THE	DURATION		
SES TAUGHT	INSTITUTIONS	From	To	Years
B. Sc Comp. Sci	Loyola College, Chennai	June, 2002	March, 2005	3
M C A	Loyola College, Chennai	June, 2002	March, 2005	3
B. Sc Comp. Sci	St. Xavier's College, Palayamkottai	June, 2008	Till now	14
M. Sc Comp. Sci	St. Xavier's College, Palayamkottai	June, 2008	Till now	14
M. Sc Info. Tech	St. Xavier's College, Palayamkottai	June, 2008	March, 2019	11

AWAR	AWARDS RECEIVED			
1.	Outstanding STAND in-charge staff for the year 2011-12.			
2.				
3.				
4.				
5.				

ADMI	ADMINISTRATIVE EXPERIENCE				
S. No	DESIGNATION	INSTITUTIONS	YEAR		
1	Co-ordinator	St. Xavier's College, Palayamkottai	June, 2015 – March 2020		
2	Vice-Principal, Shift II	St. Xavier's College, Palayamkottai	June 2021- Till now		

MEMBERSHIP				
S. No	Designation	Particulars		
1.	BOS Member	St. Mary's College, Tuticorin		
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	Faculty Induction Programme	MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND	Teaching Learning Centre, Ramanujan College University of Delhi			

	TEACHING	
3		
4		
5		

DETAILS OF RESEARCH WORK			
Research	University where the		
Stages		work was carried out	
Ongoing	Temporal based web usage mining	Mother Teresa University, Kodaikanal	

AREAS OF RESEARCH
Web Mining

RESEAR			
S. No	Title of the Project (Minor)	Duration	

PUBLICATIONS					
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED	

		2		2
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	
	1	3		

<b>PUBL</b>	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		

PUBL	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			
1	An Efficient System for Frequent Item set Mining Using Optimization Based Apriori Algorithm.	Turkish Journal of Physiotherapy and Rehabilitation	Volume 32 Issue 1, Pages: 218 – 234, Dec 2021. ISSN 2651-4451   e-ISSN 2651-446X			
2	An Efficient Adaboost Ensemble System for Predicting Frequent Itemset in Weblog Dataset.	International Journal of Mechanical Engineering.	Vol. 7 No. 5 May, 2022, ISSN: 0974-5823.			

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<b>PUBLI</b>	PUBLICATIONS: UGC LISTED JOURNALS ()				
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue,		
			Impact factor & Pg. No		
1	A Study on Association	International	ISSN(Online): 2320-		
	Rule Mining Algorithms	Journal of Innovative	9801		
	Used in Web Usage Mining	Research in	ISSN (Print): 2320-9798		
		Computer and	Vol. 6, Issue 2,		
		Communication	February 2018		
		Engineering			
2	An Analysis of Artificial	International	ISSN No: 2319-1953.		
	Neural Network	Journal of Scientific	Vol. 7, Issue 5,		
	Techniques for	Research in	September 2018		
	Classification in Web	Computer Science			
	Usage Mining	Applications and			
		Management			
		Studies.			
3	The Role of Data Pre-	International	ISSN:2277-3878		
	processing System on Web	Journal of Recent	(Online)		
	Log Files for Mining	Technology and	Vol-9, Issue-1, May		
	Students Access Logs.	Engineering.	2020		

PUBL	PUBLICATIONS: OTHER INDEXED JOURNALS ()					
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No			

AS A R	AS A RESOURCE PERSON (26)					
S. No	Name of the Event	Name of the Sponsoring	Place and Date			
		Agency				
1	A talk on "Networking"	Management of Wawoo	Wawoo Wajeeha			
		Wajeeha College for	College for Women.			

	Women.	

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 Impact Of Digitization – ICID'17	-	Dr. R. V. Arts and Science College, Coimbatore, 13th Sep, 2017		
2	International Conference on Internet Of Things		Kodaikanal Christian College, 15 <sup>th</sup> Sep, 2017		
3	International Conference on SMART I5 (Individual, Institution, Industry, India, International)		Adaikalamatha Institute of Management and Research, 27 <sup>th</sup> Oct, 2018.		

	BMINARS/SEMINARS/ CONFI FENDED:	ERENCES / SYMPOSIA /	WORKSHOP
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	Orientation Programme for Teachers	15 <sup>th</sup> June 2012	St. Xavier's College
2	Orientation Programme for Teachers	18 <sup>th</sup> & 19 <sup>th</sup> August 2012	St. Xavier's College
3	National Conference on Emerging Challenges and Future Prospects in Computer Science & Applications	12 <sup>th</sup> February 2013	St. Xavier's College
4	National Conference on Recent Trends in Computer Algorithms	13 <sup>th</sup> March 2013	St. Xavier's College
5	Faculty Workshop on Competence Building	15 <sup>th</sup> & 16 <sup>th</sup> March 2013	St. Xavier's College

6	National Conference on Recent Dimensions of Image Processing	9 <sup>th</sup> January 2015	St. Xavier's College	
7	National Level workshop on Big Data Analysis, Mining and Tools	27 <sup>th</sup> February, 2015	Lady Doak College	
8	National level workshop on Hands On Approach to Proficient Document Writing Using Latex		PET Engineering College	
9	Workshop on Digital Image Processing using PSO	18th September 2015	St. Xavier's College	
10	National Conference on Big Data Analytics	26th February 2016	St. Xavier's College	
11	Orientation Programme for Teachers on "Millennium Pshycology of Students"	14 <sup>th</sup> & 15 <sup>th</sup> June 2016	St. Xavier's College	
12	Seminar for Teachers on "Psychology of Students"	30 <sup>th</sup> September 2016	St. Xavier's College	
13	National Conference on Recent Trends in Data Mining	9 <sup>th</sup> February 2017	St. Xavier's College	
14	Workshop on Research Methodology	21st and 22nd August 2017	Mother Teresa Women's University	
15	International Workshop on Cloud for Educational Institutions	22 <sup>nd</sup> and 23 <sup>rd</sup> June 2018	Mother Teresa Women's University, Kodaikanal.	
16	One – day International Webinar on Accelerating Education 4.0 using ICT tools – POST COVID PARADIGM	17 <sup>th</sup> June 2020	Internal Quality Assurance Cell, St. Xavier's College	
17	National Level Webinar on "Data Analytics Technology Trends and Solutions"	29 <sup>th</sup> June 2020	Department of Computer Science, St. Xavier's College.	
18	National Webinar on ICT Tools for teaching Learning: Online Assessment Tools.	23 <sup>rd</sup> July 2020	Internal Quality Assurance Cell, St. Xavier's College.	
19	National Webinar on ICT Tools for teaching Learning: Tools for Interactive Content Preparation.	24th July 2020	Internal Quality Assurance Cell, St. Xavier's College.	
20	State Level Workshop on Public Financial Management System (PFMS)	1st and 5th Feb 2021	St. Xavier's College	
21	Orientation Programme for Teachers	15 <sup>th</sup> and 16 <sup>th</sup> July 2022	Internal Quality Assurance Cell. St. Xavier's College	

22	SXC-Centenary-Faculty Empowerment Programme (FEP)	Internal Assurance St. Xavier's	Quality Cell. College

COUNTRIES VISITED					

EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES
ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)
Served as a Judge for Villupaatu competition at St. Mary's College, Thoothukudi.
Served as staff in-charge for the years 2008-09, 2009-10, 2014-15 at St. Xavier's College,
Palaymkottai.
Served as a judge for Art from waste and Cooking competitions at St. Xavier's College,
Palayamkottai.

Date:	Name: