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## 1. Academic Qualification

Degree	Year	Subject	Institution	University
Ph.D.	2020	Computer Science	Government Arts	Thiruvalluvar
		_	College, Gudiyatham.	University
SET	2017	Computer Science	Mother Teresa Women's	Mother Teresa
			University, Kodaikanal	Women's University,
				Kodaikanal
M.Phil.	2003	Computer Science	M.S. University,	M.S. University,
		-	Thirunelveli	Thirunelveli
PG	1994	Computer Science	T.H.R. College,	Bharathidasan
			Perambalur.	University
UG	1990	Computer Science	Mazhar uloom College,	Madras University
		_	Ambur	

### 2. Work Experience

S.No.	Positions Held	Name of the Institute	From	То
01	Lecturer	C. Abdul Hakeem College,	12.09.1994	17.01.1998
		Melvisharam		
02	Assistant Professor	Adhiparasakthi College of	19.01.1998	30.07.2005
		Arts and Science, Kalavai		
03	Assistant Professor &	Mother Theresa Institute of	01.08.2005	08.06.2006
	HOD	Computer Applications,		
		Palamaner		
04	Assistant Professor &	Sri Sankara Arts & Science	09.06.2006	07.01.2008
	HOD	College, Kanchipuram		
05	Assistant Professor &	Mother Theresa Institute of	08.01.2008	12.06.2008
	HOD	Computer Applications,		
		Palamaner		
06	Assistant Professor	Adhiparasakthi College of	13.06.2008	10.07.2014
		Arts and Science, Kalavai		
07	Assistant Professor &	C. Abdul Hakeem College,	11.07.2014	Till-Date
	HOD	Melvisharam		
		TOTAL	30 y	ears

## 3. Professional Recognition/Award/Prize/Certificate/Fellowship received

S.No.	Name of the Award	Awarding Agency	Year
1	SET- State Eligibility Test	Mother Teresa Women's	2017
		University, Kodaikanal	

S.No.	Name of the Programme	Name of the Organizer	Duration With Date
1	UGC Sponsored Refresher Course in Computer Science / Computer Application	UGC – Malaviya Mission Teacher Training Centre, University of Calicut	14 days 12-03-2024 to 25-03-2024

## 4. Professional Development Programme Attended (FDP/FIP/RC/OP/PDP – More than 3 Days)

#### 4.1 Membership of Professional Bodies

S.No.	Name of the Professional Body	Member Type	Year
1	Thiruvalluvar University	Member - Board of Studies (BOS)	16-04-2010 to 15-04-2013
2	Thiruvalluvar University	Member - Board of Studies (BOS)	15-11-2023 to 14-11-2026

#### 4.2 Membership in Committee(s)

Name of the Committee	Designation	Year
Thiruvalluvar University	Inspection Committee Member	2024

#### 5. Research & Development

### 5.1 List of Projects (Title, Funding agency, Amount Generated)

Year	Title of the Project	Funding Agencies	Amount	Status
-	-	-	-	-

5.2 List of Papers published (Name	, Title, Journal Name, Volume,	Year, Page No) (Link if any)
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Year	Name of the Authors	Title of the Paper	Vol., Year, Page No	Link if any
2004	G. RAMESH KUMAR	Stratified Path using fortuitous enclosure field for Incursion Revelation	04, 2004, 1115	-
2011	G. RAMESH KUMAR	International Journal of computer science and Information (IJCSIS)	09, 2011, 05	-
2012	G. RAMESH KUMAR	International Journal of Computer Science and Information Security (IJCSIS)	10, 2012, 02	-
2012	G. RAMESH KUMAR	International Journal of Computers and Distributed Systems (IJCDS)	02, 2012, 94	-
2013	G. RAMESH KUMAR	International Journal of Engineering Research & Technology (IJERT)	02, 2013, 790	-
2013	G. RAMESH KUMAR	International Journal of Engineering Research & Technology (IJERT)	02, 2013, 1296	-
2015	G. RAMESH KUMAR	International Journal of Advances in Engineering & Emerging Technology (IJAEET)	07, 2015, 49	-
2017	G. RAMESH KUMAR	International Journal of Advanced Research Trends in Engineering & Technology (IJARTET)	04, 2018, Special Issue 04	-
2018	G. RAMESH KUMAR	International Journal of Advanced Research Trends in Engineering and Technology (IJARTET)	05, 2018, Special Issue 04	-
2019	G. RAMESH KUMAR	Association for the Advancement of modelling & Simulation techniques in Enterprises (A.M.S.E), France	2019	-

# 5.3 Detail of patents.

Year	Title of the Patent	Status
-	-	-

**5.4 List of Books/Reports/Chapters/General articles etc.** (Author, Chapter Title, Book Title, Publisher, Year, ISBN/ISSN) (Link if any)

Year	Name of the Authors	Title of the Book/Chapter	Publisher	ISBN/ISSN
2009	G. RAMESH KUMAR	Software Engineering	SCITECH Publications (INDIA) Pvt Ltd. Chennai.	9788183711227
2009	G. RAMESH KUMAR	Operating System	SCITECH Publications (INDIA) Pvt Ltd. Chennai.	9788183711562
2009	G. RAMESH KUMAR	Programming in JAVA	SCITECH Publications (INDIA) Pvt Ltd. Chennai.	9788183711647

# **5.5 List of Paper Presentations in National/International Seminar/Conference** (Paper Title, Seminar/Conference, Place, Date)

Year	Title of the Paper	Name of the Seminar/Conference	Place	Date
2011	Secure Communication with flipping substitute permutation algorithm for electronic copy right management system	International Conference on Recent Trends in Information Technology & Computer Science	Thakur College of Science & Commerce, Mumbai-101	9 <sup>th</sup> & 10 <sup>th</sup> Dec 2011
2013	A Detailed study on Security Threats and Issues In Cloud Computing and its Reduction Techniques	National Conference on Computational Linguistics & Interegated Classical Knowledge Rediscovered	Sri Sankara Arts & Science College, Kanchipuram.	27-02-2013
2014	A Practised extreme Learning Machine & Fuzzy C-Means Clustering Methodlogy for Appraising & Enhancing Student Performance	International Conference on Computational Linguistics & Interegated Classical Knowledge Rediscovered	Sri Sankara Arts & Science College, Kanchipuram	12 <sup>th</sup> & 13 <sup>th</sup> Feb 2014
2017	Mining Frequent Itemset in Larg Databases	National Conference on Recent Trends in Computer Science, Applications & Engineering (NCRTCAE- 17)	Thiruvalluvar University Constituent College of Arts & Science, Arakkonam.	03-03-2017
2018	Knowledge Mining Based on user request and user Preferences	National Conference on Recent Trends in Computer Science, Applications & Engineering (NCRTCAE- 18)	Thiruvalluvar University Constituent College of Arts & Science, Arakkonam.	08-02-2018

#### 5.6 List of Invited Talk

S.No.	Year	Title of the Talk	Nature of the Event	Place	Date
1	2010	Trends in IT Field	Computer Science Department Association	AAA Govt. Arts College, Cheyyar	19-03-2010
2	2015	Job Opportunities, Personality Development of Soft Skills in IT Field	Computer Science Co- curricular Club	Arcot Sri Mahalakshmi Women's College, Arcot	15-07-2015
3	2016	Forecasting Career Opportunity in The Information Technology Field	Workshop	Sri Bharathi Velu Arts and Science College, Sholinghur	31-08-2016
4	2022	Guest Lecture on Data Science	Seminar	Sree Abirami Arts & Science College for Women, Gudiyatham	22-04-2022

## 5.7 VIDWAN ID: 510425 & Link

#### 5.8 Research Identification\* (IF ANY)

Orcid ID:	Researcher ID:
SCOPUS ID:	Google Scholar ID:

#### 6 Any Other

Attended as Resource Person for the "Tech Horizon Expo' 24" held on 08-01-2024 organized by Department of Computer Science and Application, DKM College of Women (Autonomous), Vellore – 1.