

# PROFILE



## PERSONAL DETAILS

<b>Name</b>	<b>: LAVANYA R</b>
Date of Birth	: 17-04-1989
Qualification	: M.C.A., M.P.hil.,
Designation	: ASSISTANT PROFESSOR
Department	: BCA
Community	: BC
Nationality	: IINDIAN
Email ID	<a href="mailto:rlavanya@gvncollege.edu.in">rlavanya@gvncollege.edu.in</a> , <a href="mailto:subbulavanya89@gmail.com">subbulavanya89@gmail.com</a>

## ACADEMIC QUALIFICATIONS

Degree	Specialization	College	University	Year of Passing
Ph.D	-	-	-	-
SET /NET	-	-	-	-
M.Phil	Computer Science	Madurai Kamaraj University Evening College, Periyakulam.	Madurai Kamaraj University	2015
M.C.A	Computer Applications	Sri Ramasamy Naidu Memorial College, Sattur.	Madurai Kamaraj University	2012
B.Sc	Computer Science	Sri Ramasamy Naidu Memorial College, Sattur.	Madurai Kamaraj University	2009
H.Sec.	Bio-Maths	Government Higher Secondary School, Thiruvengadam.	State Board	2006
SSLC	-	Government High School Alamanaickerpatti	State Board	2004

# ACADEMIC IDENTITY

*VIDWAN ID	436355
*ORCID ID	0009-0001-4491-0861
*SCOPUS ID	-
*RESEARCHER ID/ PUBLONS ID	-
GOOGLE SCHOLAR LINK	gs_hdr_drw&t

## TEACHING EXPERIENCE

<b>Date of Appointment</b>	23.06.2023
<b>Date of Retirement</b>	14.04.2049
<b>Teaching Experience</b>	7 years 3 months 21 days
UG	7 years 3 months 21 days
PG	2 years 6 months
<b>Research</b>	-

COURSES/CLASSES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		
		From	To	Years
B.Sc(IT), B.Sc(CS), B.Com(CA).	Mahatma Gandhi arts and science Women's College	04.06.2012	30.04.2013	10 months 26 days
B.Sc(IT), B.Sc(CS), M.Sc(CS), B.C.A, B.Com(CA).	Theni Kammavar Sangam College of Arts and Science	29.07.2013	30.07.2017	4 years
B.Sc(CS), M.Sc(CS), B.C.A.	G.Venkataswamy Naidu College	23.06.2023	Till date	2 years 4 months 25 days

ADMINISTRATIVE EXPERIENCE			
S. No	DESIGNATION	INSTITUTIONS	YEAR
1.	NSS & Blood Donors Club (Member)	G.Venkataswamy Naidu College	2023-2026
2.	Spiritual Club (Member)	G.Venkataswamy Naidu College	2023-2024
3.	ICTACT (Member)	G.Venkataswamy Naidu College	2025-2026
4.	OBE Cell (Member)	G.Venkataswamy Naidu College	2023-2026
5.	Fine Arts Club	G.Venkataswamy Naidu College	2024-2026

  

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE			
S. No	Name of the Training	Name of the Sponsoring Agency	Place and Date
1.	NPTEL E-Awareness workshop	NPTEL	IIT Madras 04.07.2023
2.	State Level technical Workshop on “Intellectual Property Rights”.	Tamilnadu State Council For Science And Technology And Technology Information, Forecasting And Assessment Council	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 21.07.2023 to 22.07.2023
3.	Setting Goals and Managing Time	G.Venkataswamy Naidu College(Autonomous)	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 28.08.2023 to 30.08.2023
4.	One Week National Level Faculty Development Program on “Cloud Infrastructure (AWS)”	SRM Institute of Science and Technology in collaboration with Brainovision Solution India Pvt Ltd and All India Council for Technical Education (AICTE).	SRM Institute of Science and Technology, KTR, Chennai. 21 to 25 August 2023
5.	Faculty Development Programme on “NAAC Accreditation Process and SSR Preparation”	IQAC	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 09.12.2023

6	21 Days Master class on C++ Programming	Pantech e Learning Pvt Ltd.	IETE, Ranchi. 26.02.2024 to 17.03.2024
7.	7 Days National Level FDP on Python	Star International Foundation for Research and Education	Tiruchengode, Namakkal. 19.03.2024 to 25.03.2024
8.	21 Days Master class on Natural Language Processing	Pantech e Learning Pvt Ltd.	Chennai 10.04.2024 to 30.04.2024
9.	Five-Day on “Innovative Approaches in Higher Education and Research”	IQAC	G. Venkataswamy Naidu College (Autonomous) Kovilpatti. 15.10.2024 to 19.10.2024
10.	Seven-Day Self-Paced Online FDP/Capacity Building Programme On “AI-Driven Research Excellence”	E-Learning, Educational Technology & E-Governance Cell of IQAC.	Sri S. Ramasamy Naidu Memorial College, Sattur. 04.11.2024 to 11.11.2024
11.	Five-Days FDP on “Revolutionizing Digital Content Curation and Access”	Research, Library Committee (SFC) & JISRS	G. Venkataswamy Naidu College (Autonomous) Kovilpatti. 17.02.2025 to 21.02.2025
12.	MongoDB Basics for Course	ICTACT Academy	07.04.2025
13.	7-Day National Level Virtual FDP on “Navigating the Nuances of Research”	Department of Commerce (CA)- Unaided	Sri.S. Ramasamy Naidu Memorial College, Sattur. 21.07.2025 to 28.07.2025
14.	5 -Days National Level Virtual FDP on AI Tools for Smart Teaching, Learning Assessment and Research	Department of Electronics with AI, Business Administration & Computer Application, in Association with IQAC	MAR Gregorios College of Arts & Science Mogappair West, Chennai 25.08.2025 to 30.08.2025.
15.	One-day Faculty Development Programme on GVNC LMS Hands-On-Training	IQAC	G. Venkataswamy Naidu College (Autonomous) Kovilpatti. 08.10.2025.

## DETAILS OF RESEARCH WORK

Research Stages	Title of the Thesis	University where the work was carried out
Ph.D	-	-
M.Phil	A STUDY ON ORTHOFACE FOR FACE RECOGNITION	MADURAI KAMARAJ UNIVERSITY
M.C.A	SQL INJECTION QUERIES USING DETECTION AND PREVENTION	MADURAI KAMARAJ UNIVERSITY

B.Sc	-	-
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## AREAS OF RESEARCH

Image Processing

STUDENT PROJECTS GUIDED			
S. No	Student Name	Title of the Project	Year
1.	SATHIYA PANDIAN S.B NANDHAKUMAR K SENTHIL KUMAR G SAKTHIESWARAR A SIVAKUMAR C	EDUCATION LOAN SYSTEM	2023-2024
2.	AATHIYAN.T CHELLADURAI.S KAVIYARASAN.T MAHENDRA.P MONOJ.S	RADAR USING ARDUINO	2024-2025
3.	MONOJ PRASAD.M NANTHAKUMAR.S NISHANTH GURUBALAN.S VIGNESH.M	THROTTLE RENTZ	2024-2025
4.	ANTONY RAJ.M ARULSURYA.G	THE VILLAGE CHURCH	2024-2025
5.	NITHYALAKSHMI.S	HEART GUARD	2025-2026
6.	KAVIYA AKSHAYA.A	BUSINESS CONNECT	2025-2026
7.	GEJALAKSHMI.L GOWSALY.A.K MEENALOSHINI.M MURUGAVENI.M	FOOD HUB	2025-2026
8.	BHARATHILAKSHMI.M SELVAPRIYA.M SOUNDARYA.R SUBASHREE.S VIDHYA.K	FLASH PRESS NEWS	2025-2026
9.	KRISHNA.M MARISELVAM.E SURYA.J VASANTH KUMAR.V	HIRELENS	2025-2026

<b>PUBLICATIONS</b>				
<b>BOOKS</b>	<b>BOOK CHAPTERS</b>	<b>SCOPUS</b>	<b>WEB OF SCIENCE</b>	<b>UGC LISTED</b>
-	2	-	-	-
<b>OTHER INDEXED</b>	<b>AS A RESOURCE PERSON</b>	<b>PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS</b>	<b>WEBINARS, SEMINARS, WORKSHOPS ATTENDED</b>	
1	-	1	14	

<b>BOOK CHAPTERS</b>				
<b>S. No</b>	<b>Title of the Paper</b>	<b>Name of the Book</b>	<b>ISBN No., Pg.No</b>	
1.	Security Issues in Data Mining	Contemporary Research Across Disciplines	ISBN:978-81-978738-1-2 DOI: <a href="https://doi.org/10.59646/cr/278">https://doi.org/10.59646/cr/278</a>	

<b>PUBLICATIONS: OTHER INDEXED JOURNALS</b>			
<b>S. No</b>	<b>Title of the Paper</b>	<b>Name of the Journal</b>	<b>ISBN No., Volume, Issue, Impact factor &amp; Pg.No</b>
1.	Security Issues in Data Mining	San International Scientific Publications	ISBN:978-81-978738-1-2 DOI: <a href="https://doi.org/10.59646/cr/278">https://doi.org/10.59646/cr/278</a>

<b>WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP</b>			
<b>PAPER PRESENTED: National - International -</b>			
<b>S. No</b>	<b>Name of the Event</b>	<b>Name of the Sponsoring Agency</b>	<b>Place and Date</b>
1.	NIL	NIL	NIL

<b>SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP/ ATTENDED:</b>			
<b>S.No</b>	<b>Name of the Event</b>	<b>Name of the Sponsoring Agency</b>	<b>Place and Date</b>
1.	NPTEL E-Awareness workshop	NPTEL	IIT Madras 04.07.2023
2.	ACM Webinar on "ChatGpt-A step forward to Conversational Excellence"(online)	Yelagiri Hills ACM Professional Chapter & PG Department of computer Science.	Don Bosco College (co-Ed)Yelagiri Hills 06.07.2023

3.	State Level technical Workshop on “Intellectual Property Rights”.	Tamilnadu State Council For Science And Technology And Technology Information, Forecasting And Assessment Council	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 21.07.2023 to 22.07.2023
4.	Seminor on Innovation and Start-up Ecosystem”	Department of CSE-DS in Association with IIC.	Chalapathi Institute of Technology(Autonomous), Guntur. 26.08.2023
5.	Setting Goals and Managing Time	G.Venkataswamy Naidu College(Autonomous)	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 28.08.2023 to 30.08.2023
6.	One Week National Level Faculty Development Program on Cloud Infrastructure (AWS)	SRM Institute of Science and Technology in collaboration with Brainovision Solutions India Pvt Ltd and All India Council for Technical Education (AICTE).	SRM Institute of Science and Technology, KTR, Chennai. 21 to 25 August 2023
7.	Guest Lecture on Books and Journey	NDLI Club	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 13.09.2023
8.	Faculty Development Programme on “NAAC Accreditation Process and SSR Preparation”	IQAC	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 09.12.2023
9.	National Level Technical Workshop on “BLENDED LEARNING AND TOOLS FOR EFFECTIVE TEACHING”	Department of library and IQAC.	G.Venkataswamy Naidu College(Autonomous) Kovilpatti. 24 & 25 <sup>th</sup> January 2024
10.	21 Days Master class on C++ Programming	Pantech e Learning Pvt Ltd.	IETE, Ranchi. 26.02.2024 to 17.03.2024
11.	7 Days National Level FDP on Python	Star International Foundation for Research and Education	Tiruchengode, Namakkal. 19.03.2024 to 25.03.2024
12.	21 Days Master class on Natural Language Processing	Pantech e Learning Pvt Ltd.	Chennai 10.04.2024 to 30.04.2024
13.	Five-Day on Innovative Approaches in Higher Education and Research	IQAC	G. Venkataswamy Naidu College (Autonomous) Kovilpatti. 15.10.2024 to 19.10.2024

14.	Seven-Day Self-Paced Online FDP/Capacity Building Programme On AI-Driven Research Excellence	E-Learning, Educational Technology & E-Governance Cell of IQAC.	Sri S. Ramasamy Naidu Memorial College, Sattur. 04.11.2024 to 11.11.2024
15.	Five-Days FDP on “Revolutionizing Digital Content Curation and Access”	Research, Library Committee (SFC) & JISRS	G. Venkataswamy Naidu College (Autonomous) Kovilpatti. 17.02.2025 to 21.02.2025
16.	MongoDB Basics for Course	ICTACT Academy	07.04.2025
17.	7-Day National Level Virtual FDP on “Navigating the Nuances of Research”	Department of Commerce (CA)- Unaided	Sri.S. Ramasamy Naidu Memorial College, Sattur. 21.07.2025 to 28.07.2025
18.	5 -Days National Level Virtual FDP on AI Tools for Smart Teaching, Learning Assessment and Research	Department of Electronics with AI, Business Administration & Computer Application, in Association with IQAC	MAR Gregorios College of Arts & Science Mogappair West, Chennai 25.08.2025 to 30.08.2025.
19.	National workshop on “IPR, Start-Up & Incubation”	Department of Corporate Secretaryship Shift-II in association with PIIC	Patrician College of Arts & Science 1 <sup>st</sup> September 2025
20.	One-day Faculty Development Programme on GVNC LMS - Hands-On-Training	IQAC	G. Venkataswamy Naidu College (Autonomous) Kovilpatti. 08.10.2025.

Date:

Signature



