

BIO DATA

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DESIGATION : ASSISTANT PROFESSOR
DEPARTMENT : INFORMATION TECHNOLOGY
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EDUCATIONAL QUALIFICATION:

Course	Institution	Board/ University	Year of Completion	% Of Marks
M.B.A(SYSTEMS)	Madurai Kamaraj University-DDE	Madurai Kamaraj University-DDE	2013	61%
Master Of Engineering (Computer Science)	Raja College Of Engineering & Technology, Madurai	Anna University	2011	91%
Bachelor Of Engineering (Computer Science)	Pandian Sarawathi Yadav Engineering College, Madurai.	Anna University	2009	78%

ADDITIONAL QUALIFICATION

Cleared CBSE UGC NET / Computer science and Application- June 2015

Specialisation in Teaching:

- Big Data
- Artificial Intelligence
- Computer Networking
- Network Security

Other Work Experience:

Designation	Institution / Company	Year - From (month/year) To (month/year)
Assistant Professor	The American College, Madurai	August 2022 to till date
Assistant Professor	Subbalakshmi Lakshmipathi College of Science, Madurai	July 2021 to July 2022
Assistant Professor	ULTRA College of Engineering and Technology, Madurai.	July 2011 to September 2020

Administrative /Academic Position/s (held / currently holding):

Positions held / currently holding	Year - From (month/year) To month/year)
Assistant Professor	August 2022 to till date

Journal Publications:

S.No	Journal	Title	Year	Institution
1	International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE)	An Intelligent Hybrid Intrusion Detection System with Virtual Fencing	2019	Vol.7, Issue 2, ISSN:2320-9801
2	Shanlax International Journal	A Comparative Study of free software tools for Data Mining	2018	UGC Approved journal no:43960
3	International Journal of Pure and Applied Mathematics	Big Data – A Scholastic Guide for Primers	2018	ISSN- 1311-8080.

Conference/Seminar Presentations:

S.No	Workshop/ Conference	Title	Year	ISSN	International/ National
1	Conference	Data modeling and ML practice for enabling intelligent Digital twins in industry 4.0	2023	The American College	National
2	Conference	An Incremental CFS	2018	PSNA College	International

		Algorithm for clustering Large Data in Industrial Internet of Things		of Engg and Tech,Dindugal	
3	Conference	A Systematic Review of Apriori Alogorithm in Hadoop and in Map Reduce	2017	Fatima College, Madurai.	National
4	Conference	Big Data Security and Privacy-A look Back	2017	Thiagarajar College of Engineering	National

Faculty Development Programs attended:

S.No	Title	Date	Institution	International/ National
1	Emerging Trends in Data Analytics	09.01.2024 to 26.01.2024	Saveetha College of Liberal Arts and Sciences, Chennai.	National
2	Deep Learning Techniques for Image Retrieval Applications	18.01.2024 to 20.01.2024	SRM Madurai college for Engineering and Technology, Chennai.	National
3	Hybrid Education for Pedagogical Success	09.01.2024 to 13.01.2024	Saveetha College of Liberal Arts and Sciences.	International
4	Edge Cutting Technologies in IT field	19.09.2023 to 23.09.2023	Rajapalayam Raju's college in collaboration with IGL Hands on Private limited USA	National
5	Ethical Hacking Tools and Techniques	28.08.2023 to 01.09.2023	Kamaraj College of Engineering and Technology	National
6	Applications of Machine Learning in Urban Studies	05.06.2023 to 09.06.2023	Indian Institute of Remote Sensing	National

Conference / Seminar / Workshop attended:

Name of the Seminar / Conference / Workshop / FDP	Name of the Institution conducted	From – To (mention date)	Organised/Participated/ Paper Presented/Acted as Resource Person
Guest Lecture on “Data Analysis Perspective Using R”	Lady Doak College	05.03.2024	Resource Person
Guest Lecture on “Data Modelling and Inferential Statistics Using R”	Lady Doak College	28.03.2023	Resource Person
Faculty Orientation	The American College	09.09.2023	Participated

Program(IQAC)			
Art and Science of Methodical Scientific Writing & Publishing in a High Impact Journal	The American College	06.03.2023	Participated
Agri and Food Business Entrepreneurship Conference	StartUp TN	16.02.2023	Participated
Intellectual Property Rights	The American College	03.02.2023	Participated
Faculty Orientation Program(IQAC)	The American College	20.09.2022	Participated