FACULTY PROFILE

Personal Details

Name	:	**JOSEPHINE SAHANA. R**
Designation	:	**Assistant Professor**
Department	:	**CS & BCA**
Date of Birth	:	**07.01.1994**
Contact Address	:	**5/14 Pensioner's Lane, Cuddalore District - 607003.**
Mobile No	:	**7449188180**
E-mail	:	sahanarajendran1994@gmail.com

Area of specialization: Programming Languages, OS, RDBMS

Educational Qualification

Degree/ Diploma	Subject	Institution / University	Year of Completion	Grade / Percentage
NET	Computer Science	UGC	December 2022	-
M.Phil.,	Computer Science	St.Joseph's College, Cuddalore, Thiruvalluvar University	2017-2018	89%
M.Sc.,	Information Technology	St.Joseph's College, Cuddalore, Thiruvalluvar University	2014-2016	85% (Gold Medal)
B.Sc.,	Computer Science	St.Joseph's College, Cuddalore, Thiruvalluvar University	2011-2014	90% (Gold Medal)
H.S.C	Maths,Computer Science	St. Anne's Girls Higher Secondary School, Cuddalore	Mar - 2011	81%
S.S.L.C		St. Philomina's Girls High School , Cuddalore-607003	Mar-2009	94% (School First)

Teaching Experience

Sl. No.	Name of the college / institution	Year		Service	
		From	To	Year(s)	Month(s)
1.	PRIST, Deemed to be University, Puducherry Campus	05.09.2018	31.05.2020	1 Year	8 Months
2.	Scode Software Solution, Cuddalore	15.02.2021	15.10.2021	-	9 Months
3.	Immaculate College For Women, CHinnakanganankuppam,Cud - 6	13.09.2021	Till Date	2 years	-

Orientation / Refresher / Faculty Development Programme Attended

Title of the Programme	Place	DATE
FDP on Fundamentals of Coding & Cloud	Annamalai University	24.07.2023 to 26.07.2023
FDP on Student Centric Education	ICW, Cuddalore	30.06.2023
FDP on Nan Muthalvan Microsoft Digital Skills	Annamalai University	07.02.2023 to 08.02.2023
FDP on Communicative Skills	ICW, Cuddalore	06.04.2022 to 07.04.2022

Workshop / Seminar Programme Attended

Title of the Programme	Place	DATE
International Workshop on "Contemporary Developments In Banking And Technology".	St. Joseph's College of Arts & Science(Autonomous), Cuddalore-607001	23.09.2017
Two day national level workshop on "Illusion Of Research Fundamentals Cloud Infrastructure & Services-AWS".	St. Joseph's College of Arts & Science(Autonomous), Cuddalore-607001	08.12.2017 & 09.12.2017
Two day workshop on "Python Programming With IDEs "(WPP'18).	Annamalai University	04.01.2018 & 05.01.2018
Two day national workshop on "Research Issues In Data Mining Applications(RESI-3)"	Annamalai University	19.02.2018 & 20.02.2018

National / International Conference Attended

Title of the Conference	Place	DATE
Conference on Impacts of Emerging Trends and Technologies on Society	ICW, Cuddalore - 6	06.04.2023
Virtual Conference on Trends and Applications of Emerging Technologies in Computer Science	ICW, Cuddalore - 6	10.03.2022
International Conference On Trends In Computational Research (ICTCR-2018)	Thiruvalluvar university, College of Arts & Science, Thennangur,Vandavasi, Thiruvannamalai	19.01.2018 & 20.01.2018

Research Papers Presented

Title of the Paper	Place	DATE
A Systematic Study on Automated Subjective Answer Script Evaluation System Using Machine Learning and Deep Learning	ICW, Cuddalore - 6	06.04.2023
Review On Density Based Clustering Algorithms For Big Data	Thiruvalluvar university, College of Arts & Science, Thennangur,Vandavasi, Thiruvannamalai	19.01.2018 & 20.01.2018

Research Papers Published

Title of the Paper	Journal	ISSN/Volume/Year
Review On Density Based Clustering Algorithms For Big Data	International Journal of Data Mining Techniques and Applications (IJDMTA)	2278-2419 / Volume: 07, Issue:01, June 2018,Page No.13-20
Identifying Spammers in Twitter Using Minimized Feature Set	International Research Journal of Engineering and Technology (IRJET)	e-ISSN: 2395-0056 p-ISSN: 2395-0072/ Volume: 05 Issue: 07	July 2018 Page No. 2320 – 2327
IAAS Reactive Auto Scaling Performance Challenges	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	ISSN: 2278- 3075/ Volume-8 Issue- 10, August 2019
Realtime Analysis for Big Data – Case Study with Facebook	International Journal of Engineering Science and Computing (IJESC)	ISSN:2321 – 3361/ Volume 9 Issue No. 7

Key Positions/Responsibilities Held / Holding

Position / Responsibility	Institution / Organization	Period	
		From	To

Department Placement Coordinator	Immaculate College For Women, Cuddalore - 6	2021	Till Date
Techie Team	Immaculate College For Women, Cuddalore - 6	2021	Till Date
College Website	Immaculate College For Women, Cuddalore - 6	2022	Till Date
Exam Cell	Immaculate College For Women, Cuddalore - 6	2022	Till Date

Project Guidance

S.No	Project Guided	No.of Students
1.	UG	09 Projects
2.	PG	Nil
3.	M.Phil	02

Other Details (if any)

S.No	Details