RESUME

Name: Mr. SHAJIN YESU RAJ S
Designation: Assistant Professor
Department: Artificial Intelligence
Address: 11-199, Panaivilagam Veedu, Vencode (P.O),
Kanyakumari District, 629 171.

PERSONAL DETAILS

Date of Birth   : 10/08/1992

Qualification   : M.C.A., M.Phil., NET.

Designation   : Assistant Professor

Department   : Artificial Intelligence

Community   : BC

Religion   : Roman Catholic

Nationality   : Indian

Mobile   : 9003064102

Email ID   : selvashajin@gmail.com

ACADEMIC QUALIFICATIONS

Degree	Specialization	College	University	Year of Passing
NET	Computer Science and Applications	-	-	2023
M.Phil.	Computer Science	St. Xavier's College, Palayamkottai	Manonmaniam Sundaranar University	2016
M.C.A.	Computer Applications	Loyola College, Chennai	University of Madras	2015

B.Sc.	Computer Science	Annai Velankanni College, Tholayavattam	Manonmaniam Sundaranar University	2012

ACADEMIC IDENTITY	
*VIDWAN ID	https://vidwan.inflibnet.ac.in//profile/401490
*ORCID ID	0009-0008-2871-2241
*SCOPUS ID	-
*RESEARCHER ID/ PUBLONS ID	-
GOOGLE SCHOLAR LINK	[Shajin Yesu Raj S - Google Scholar](#)

TEACHING EXPERIENCE	
Date of Appointment	19/06/2024
Date of Retirement	10/08/2052
Teaching Experience	UG : 3 Years
	PG : 3 Years
	M.Phil. : NIL
Research	Guided M Phil: Guided Ph D: Guiding Ph Scholar:

COURSES/CLASSES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		
		From	**To**	**Years**
M.Sc Computer Science - Distributed Computing B.Com. Voc - Oracle, Visual Basic, Programming with Java, Programming with C++, Web Designing, Desktop Publishing PGDCAB - Fundamentals of Computers, Office Automations, Desktop Publishing	St. Xavier's College, Palayamkottai	June 2016	April 2018	2
B. Com Voc - VB Dot NET. PGDCAB - Fundamentals of Computers, Office Automations, Desktop Publishing	St. Xavier's College, Palayamkottai	June 2018	April 2019	1
M.Sc Data Science -	St. Xavier's College,	June 2024	Till Now	

JAVA Programming, Advance JAVA Programming. B.SC AI- Discrete Mathematics, Introduction to HTML.	Palayamkottai			

AWARDS RECEIVED	
1.	
2.	
3.	
4.	

ADMINISTRATIVE EXPERIENCE			
S. No	**DESIGNATION**	**INSTITUTIONS**	**YEAR**
1	Assistant Director	Xavier Hostel, St. Xavier's College, Palayamkottai	2016-2020

MEMBERSHIP		
S. No	**Designation**	**Particulars**
1.		
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	Two days orientation for newly recruited faculty	IQAC, St. Xavier's College (Autonomous), Palayamkottai	St. Xavier's College (Autonomous), Palayamkottai. 29th June & 6th July 2024
2	Faculty Induction Programme for the newly recruited	Higher Education Commission, Jesuit Madurai Province	Sacred Heart College, Shenbaganur, Kodaikanal. 2nd June to 5th June
3	Orientation Programme for Teachers on Counselling & Mentoring	IQAC, St. Xavier's College (Autonomous), Palayamkottai	St. Xavier's College (Autonomous), Palayamkottai on 19th & 20th June, 2017.

DETAILS OF RESEARCH WORK

Research Stages	Title of the Thesis	University where the work was carried out
Ongoing	An Adaptive Deep Learning Model for the Classification of Ferns	Manonmaniam Sundaranar University

AREAS OF RESEARCH

AREAS OF RESEARCH
Machine Learning
Deep Learning
Computer Vision
Convolutional Neural Networks

RESEARCH PROJECTS CARRIED OUT

S. No	Title of the Project (Minor)	Name of the Funding Agency& Amount	Duration

PUBLICATIONS

Books	Book Chapters	Scopus	Web of Science	UGC Listed
-	-	-	-	-
Other Indexed	As a Resource Person	Papers Presented In National And International Seminars	Webinars, Seminars, WorkshopsAttended	
-	-	4	7	

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

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

PUBLICATIONS: UGC LISTED JOURNALS ()

S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No

PUBLICATIONS: OTHER INDEXED JOURNALS ()

S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No

AS A RESOURCE PERSON ()

S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date

WEBINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National (3) International (1)			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	International Conference on Mathematics And informatics	-	St. Xavier's College (Autonomous), Palayamkottai, April 2023
2	Research Trends in Information Technology	-	Muslim Arts College, Thiruvithancode, February 2023
3	National Conference on Multidisciplinary Research and Innovation	-	Arunachala College of Engineering for Women, March 2023
4	National Conference on Big Data Analytics	-	St. Xavier's College (Autonomous), Palayamkottai, 2016

WEBINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP ATTENDED:			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	Seminar for Teachers on "Psychology of Students"	IQAC, St. Xavier's College (Autonomous), Palayamkottai	St. Xavier's College (Autonomous), Palayamkottai on 30th September, 2016.
2	Intellectual Property Awareness/Training Programme	IQAC, St. Xavier's College (Autonomous), Palayammkottai	St. Xavier's College (Autonomous), Palayamkottai on 28thOctober, 2022.
3	Workshop on "Research Publications in Scopus Indexed Journals"	St. Xavier's College (Autonomous), Palayamkottai	St. Xavier's College (Autonomous), Palayamkottai on 25th August, 2023.
4	Discourse on Research Ethics,	St.Xavier's College of Education (Autonomous), Palayamkottai	St.Xavier's College of Education (Autonomous), Palayamkottai on 18th November 2023.
5	Workshop on "Generative AI Tools and its Applications for Industry 4.0"	Dept.of Computer Science, St. Xavier's College (Autonomous), Palayamkottai	St. Xavier's College (Autonomous), Palayamkottai on 27th February, 2024.
6	Workshop on "Digital Image Processing using PSO"	Dept.of Computer Science, St. Xavier's College (Autonomous), Palayamkottai	St. Xavier's College (Autonomous), Palayamkottai on 18th September, 2015.
7	ITIS Initial Awareness Programme,	Dept of MCA, Loyola College (Autonomous), Chennai	Loyola College (Autonomous), Chennai.

COUNTRIES VISITED			

EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)
Participated in various activities and camps as an NSS Volunteer during 2007-2012.
Participated in various Outreach Programme activities and camps during 2012-2013.

Date: 02/07/2024   **Name: SHAJIN YESU RAJ S**