

**CAUVERY COLLEGE FOR WOMEN**  
**(AUTONOMOUS)**  
**STAFF PROFILE**

**PERSONAL INFORMATION**

- 1. Name** : R. SRIDEVI  
**2. Date of Birth** : 13.11.1981  
**3. Address** :

Residential	Office
No, 2/37 Mela Street, Rethinangudi, R.Valavanoor Post, Lalgudi Taluk, Trichy - District, Pin: 621111. Email: <a href="mailto:srisuga13@gmail.com">srisuga13@gmail.com</a> , Mobile No: 9865876162, 6379041307	Cauvery College for Women(Autonomous), Annamalai Nagar, Trichy -18.

**ACADEMIC INFORMATION**

**4. Designation & Department: Assistant Professor, Computer Applications**

**5. Educational Qualification:**

Degree	Year	College/University
B.Sc (C.SC)	2002	Cauvery College for Women, Trichy
M.sc(IT)	2009	St. Joseph's College, Trichy
B.Ed	2010	Sri Adhisankaram College of Education, Irrangalur
M.Phil(C.SC)	2011	Nehru Memorial College, Puthanampatti
SET	March 2018	Mother Teresa University ,Kodaikanal

- 6. Researcher ID** :  
**Google Scholar ID** :  
**Scopus ID** : 57216788510  
**Web of Science ID** :  
**Orcid ID** : <https://orcid.org/0000-0002-3363-8444>  
**Widwan ID** : <https://vidwan.inflibnet.ac.in/profile/201638>  
**Publons ID** : <https://publons.com/researcher/4332970/sridevi-rajaram/>  
**Mendeley ID** : Sridevi Rajaram

- 7. Experience** : 13 years
- 8. Areas of Specialization** : Internet of Things
- 9. Languages known** : Tamil, English
- 10. Subjects Taught** :

<b>UG</b>	Software Engineering, Internet Programming with ASP, Distributed Operating System, Dot Net Framework, Programming in C, Digital Electronics, Data Structures and Algorithms, Office Management, Office Management Tools, JAVA Programming, PHP Programming, Database Systems, Value Educations, Programming in C++, Computer Networks, Internet of Things.
<b>PG</b>	Data Structures and Algorithms
<b>MI.Phil</b>	

**11. Details of Publications:**

<b>Journal Name &amp; Volume</b>	<b>Year of Publication</b>	<b>ISBN Number</b>	<b>Name of the Paper</b>	<b>Impact Factor</b>
Journal of Optoelectronics Lasers	May 2022	ISBN: 1005-0086	A Complete Ontological Survey of Routing Protocols in IoT	-
International Journal of Intelligent Engineering and Systems, Volume 16, Issue 3	June 2023	ISBN : 2185-3118	Idiosyncratic Fuzzy Low-Energy Adaptive Clustering Hierarchy	

**12. Details of Papers Presented:**

<b>Date</b>	<b>Organizer</b>	<b>Name of the Seminar</b>	<b>Paper Name</b>
28.12.2023 & 29.12.2023	Seethalakshmi Ramasamy College, Trichy	Current Trends in Information Technology	Comprehensive analysis of routing protocol for the Internet of Things

**13. Details of Incharge / Participation in Extracurricular Activities :****( NSS, NCC, Sports, Games, Voluntary Association and Cultural Activities):**

<b>Nature of Activity</b>	<b>Period of Incharge</b>
Sports Incharge	2012-2016, 2017-2018
Cultural Incharge	2016-2017, 2022-2023
Abacus club Incharge	2017-2018

**14. Details of Seminars / Conferences / Workshops Attended:**

<b>Date &amp; Venue</b>	<b>Organizer</b>	<b>Title</b>	<b>National / International</b>
29.09.2011 To 30.09.2011	Cauvery College for women, BUTP	Cloud computing	National
27.01.2014 To 30.01.2014	MAM College	Cloud Infrastructures & Services – ICTACT & EMC <sup>2</sup>	National
01.03.2022	St.Joseph's College (Autonomous), Trichy	Seminar on Quality Parameters in Research	National
29.10.2022	St.Joseph's College (Autonomous), Trichy	Effective online Search Techniques for Innovation in Research	National
09.01.2023 To 13.01.2023	Jointly Organised by Institution's Innovation Council, Cauvery College for Women	Faculty Development Program on Application of IoT in Industrial Sectors	National

**16. Details of Orientation / Refresher Course Attended:**

<b>Date</b>	<b>Title of the Course</b>	<b>Organizer</b>
13.11.2015 To 10.12.2015	UGC 90 <sup>th</sup> Orientation Programme	Bharathidasan University
30.03.2019	Annual Refresher Course on ARPIT(Pedagogical Innovations and Research Methodology)	SWAYAM
17.11.2019	NPTEL Online course(Introduction to Internet of things)	SWAYAM

**20. Any other information if any:**

**Lockdown Activities for the Period (March 2020 to June 2020)**

<b>Name of the Activity Participated</b>	<b>Count</b>
Virtual FDPs	05
Webinars	31
Online Workshop	02