CAUVERY COLLEGE FORWOMEN

(AUTONOMOUS)

STAFF PROFILE

PERSONAL INFORMATION

1. Name : Ms. S. SARANYA

2. Date of Birth : 04.05.1991

3. Address :

Resident ial	Office
2-10/1, S.Saranya, W/O V.Saravanan Alathur,Alathur(Post) Kulithalai(T.k), Karur(D.t) Pin- 621313. **Email :** Saranyasaran11192@gmail.com Mobile No: 9787934654	Assistant Professor PG and Research Department of Computer Science Cauvery College for Women(A), Annamalai Nagar, Trichy-18.

ACADEMIC INFORMATION

4. Designation & Department: Assistant Professor

PG & Research Department of Computer Science

5. Educational Qualification:

Degree	Year	College/University
M.Sc CS	2013	Cauvery College for Women, Bharathidasan University.
B.C.A	2011	Cauvery College for Women, Bharathidasan University.

6. Researcher ID:
   Orchid

   https://orcid.org/0000-0001-8157-437X

   Vidwan ID : 205895

7. Experience :

Date of Joining	Institution	Year of Experience
21.06.2013	Cauvery College for Women(A)	Till date

8. Areas of Specialization   : Internet of Things

9. Languages known: Tamil &English

10.   Subjects Taught   :

UG	Programming in C, Data structure & Algorithms, Office Management Tools, Computer Graphics & Multimedia, Working Principles of Internet, Programming in C++, Computer Graphics, Programming in Java, Computer Graphics Lab, Operating Systems
PG	Network Security, Mobile Communication, Software Quality Assurance and Testing, Design and Analysis of Algorithm

11. Details of Seminars / Conferences / Workshops Attended:

Year & Date	Organizer	Title	National / International	Topic
24.08.2018	Department of Library and Information Science, Bharathidasan University	National Workshop on Research Intelligence and Scholarly Publishing	National Workshop	National Workshop on Research Intelligence and Scholarly Publishing
27/09/2021 & 28/09/2021 (Online Mode)	BCTLABS and MR. Bot Education in association with Siemens Centre of Excellence in Manufacturing, NIT, Trichy.	Hands on Workshop on IoT and Home Automation	National Workshop	IOT & Home Automation
09/08/2023 – 19/08/2023	Seshadripuram Academy of Business Studies, Kengeri Satellite Team, Bengaluru.	Professional Development Programme	National Level	Research Methodology & Data Analysis
23/09/2023 24/09/2023 30/09/2023 & 01/10/2023	NPTEL, IIT Madras	Workshop	National Level	Leveraging Generative AI for Teaching Programming Courses

12. Details of Orientation / Refresher Course Attended:

Date	Title of the Course	Organizer
Nov 2018 – March 2019	**Student Assessment and Evaluation**	**SWAYAM(Online Course)**

13. Details of Study Materials / Books written and published:

- Software Systems and Its Management, SK Research Group of Companies, ISBN:978-81-19980-92-5

14. Administrative Positions held in the College:

Nature of Position	Year
Feedback Form In charge	From Nov 2019
Club In charge	2023 -2024

15. Any other information if any:

No. of Online FDP Attended: 9

No. of Webinars Attended: 33