

Ms.J.Rathi M.Sc.,M.Phil.,(Ph.D).,
Assistant Professor,
Department of Computer Science,
K.S.Rangasamy College of Arts and Science(A)
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CAREER OBJECTIVE:

Teaching is a profession that requires dedication, and I am committed to proving myself as an effective teacher by serving the needs of the student community.

ACADEMIC QUALIFICATION:

Ph.D(CS) KPR College of Arts Science and Research Coimbatore	Pursuing
M.Phil (CS) Periyar University Salem.	55% with 2 nd Class
M.Sc (Software Science)(Integrated) J.K.K.Natraja College of Arts and Science Komarapalayam.	68% with 1 st Class

Number of Continuation Education Programs attended so for:

Conference	Workshops	Seminars	FDPs	STTPs	Others	Total
5	8	10	15	3	--	41

Professional Experience:

- I have 17.8 years of teaching experience and am currently working as an Assistant Professor in Department of Computer Science at K.S. Rangasamy College of Arts and Science.

S. No.	Name of the Institution	Designation	Period	
			From	To
1.	K.S.Rangasamy College of Technology	Lecturer	03.01.2007	30.06.2011
2.	K.S.Rangasamy College of Technology	Assistant Professor	01.07.2011	05.03.2013
3.	K.S.Rangasamy College of Arts and science	Assistant Professor	06.03.2013	Till date

- Implement innovative teaching strategies to enhance students' understanding.
- Mentor students in academics and extracurricular activities, provide guidance on internships, and assist with placement preparations.
- Supervise and guide undergraduate and postgraduate student projects, fostering critical thinking and problem-solving skills
- Providing constructive feedback to help students improve their skills and knowledge.
- Served as a member of the Women Empowerment Cell in 2018 and was promoted to WEC coordinator in 2021.
- Since June 2024, I have been serving as the secretary of Women Empowerment Cell.
- Organize various workshops, seminars, gender equality programs, Health and Hygiene Programs and events for female students through the Women Empowerment Cell.
- Addressing female students' queries and concerns effectively and fostering an inclusive atmosphere.

Area of Specialization: Data mining

Subjects Handled:

- ❖ Programming in C ,C++ and JAVA
- ❖ Python Programming
- ❖ Cloud Computing
- ❖ Computer Architecture
- ❖ Operating Systems
- ❖ Software Engineering
- ❖ RDBMS
- ❖ E-Commerce
- ❖ Software Testing
- ❖ Multimedia Package
- ❖ R-Programming
- ❖ Data mining and warehousing

Other Achievements:

a) Certificate Courses:

- a. **NPTEL: One Health –Elite + Silver**
- b. Coursera:
 - i. Introduction to Cyber security Tools and Cyber Attack-April 2024
 - ii. Foundations of Cyber security-April 2024
 - iii. Cloud Computing Basics- April 2024

b) No.of Journals Published : 04

c) No.of Conferences Presented : 08

d) No.of Books Published :02

e) No.of Patent Published :01

Personal Details:

Name : J. RATHI

Father Name : R.Jaganathan

DOB : 01-05-1982

Nationality : Indian

Gender : Female

Marital Status : Married

Address : W/O S.Vadivelkumar,3/129-6,S K Hitech City,Varapalayam
Thokkavadi(PO),Tiruchengode-637215

Phone No : 9787735855

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

Place:

Date: