Name: S.Gowri

Designation: Associate Head

Department: Computer Science,

K.S.Rangasamy College of Arts and Science(Autonomous)

Qualification: M.Sc.,M.Phil.,(Ph.D).,

Area of Specialization: Cloud Computing

Email Id: s.gowri@ksrcas.edu, sgowri83@gmail.com

Mobile No: 9944178118

Career Objective

Dedicated computer science educator seeking a faculty position to inspire students through innovative teaching and mentorship. Committed to integrity, inclusivity, and lifelong learning, fostering a collaborative environment that encourages creativity and critical thinking.

Educational Qualification

S.No	Degree	Branch	Institution	University	Year of Completion	% of Marks
1.	Ph.D.,	Computer Science	K.P.R College of Arts Science and Research	Bharathiar University	In Progress	-
2.	M.Phil.	Computer Science	Periyar University Distance Education	Periyar University	2007	69
3.	M.Sc.,	Computer Science	Vivekanandha College of Arts and Science for Women	Periyar University	2006	73.6
4.	B.Sc.,	Information Science	Vivekanandha College of Arts and Science for Women	Periyar University	2004	72.6

Work Experience

- **Associate Head of Computer Science**
  K.S.Rangasamy College of Arts and Science(Autonomous)
  From Sep 2024 to Present.

- Assist in the administration of the computer science department, coordinating academic programs and policies.
- Collaborate with faculty to develop and update curriculum, ensuring alignment with industry trends and educational standards.
- Lead initiatives to enhance student engagement and success, including mentorship programs and extracurricular activities.
- Oversee departmental assessments and accreditation processes, ensuring compliance with academic standards.
- Manage faculty recruitment and development, fostering a supportive environment for teaching and research.

- **Assistant Professor**
  K.S.Rangasamy College of Arts and Science(Autonomous)
  From June 2008 – Aug 2024

- Deliver engaging lectures and facilitate hands-on labs in various computer science courses, including algorithms, data structures, and machine learning.
- Design and implement innovative teaching strategies to enhance student understanding and participation.
- Supervise and guide undergraduate and graduate research projects, fostering critical thinking and problem-solving skills.
- Participate in departmental committees to develop curriculum, assess program effectiveness, and enhance academic policies.
- Organize workshops and seminars to promote knowledge sharing and professional development among students and faculty.
- Mentor students in academic and career planning, providing guidance on internships and job placements.

Subject Taught

- Cloud Computing
- Operating Systems
- Database Management Systems
- Data Structures
- Web Technology
- Multimedia Packages
- Software Engineering
- PHP and MySQL

Research Publications

- International Journal-5

Presentation in Conferences

- International - 2
- National   - 7

Participation in Conferences/Seminar/Workshop/FDP

- International Conferences - 2
- National Seminar-8
- Workshop-10
- FDP-8

Certificate Courses

- Cloud and Distributed Computing-NPTEL-Elite March 2024.
- Coursera-Introduction to Cyber Security Tools and Cyber Attack.- April 2024.
- Coursera-Foundations of Cybersecurity-April 2024.
- Coursera- Cloud Computing Basics – April 2024.

Personal Details

Name	: S.Gowri
DOB	: 26.11.1983
Father's Name	: Mr.R.Sengottaiyan
Gender	: Female
Marital Status	: Married
Languages Known	: Tamil, English
Nationality	: Indian
Personal Address	: 31, Thilambigai Nagar, Street No:5, Tiruchengode-637211, Namakkal(DT), TamilNadu.

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

Date:

Place: