

# Sri Ramakrishna Institute of Technology

(An Autonomous Institution)

(Accredited by NAAC with "A" Grade)
Pachapalayam, Perur Chettipalayam, Coimbatore – 641 010
www.srit.org :: Phone – 0422-2605577



#### **Faculty Profile**

Full name with Qualification, Designation and Department:

Mrs.A.Jayasmruthi B.E., M.E. Assistant Professor, Computer Science and Engineering



Date of birth	:	17/12/1993	Gender	:	Female
Nationality	:	Indian	Marital status	:	Married
Address for correspondence	:	7A Ave maria illam Gandhinagar Mettuthotam Podanur Coimbatore- 641023	Permanent address	:	7A Ave maria illam Gandhinagar Mettuthotam Podanur Coimbatore- 641023
Mobile no	:	7395829117	e-mail (official)	:	jayasmruthi.cse@srit.org
Landline	:	-	e-mail (personal)	:	jayasmruthi@gmail.com
Date of joining	:	23-01-2023	Post of joining	:	Assistant Professor
No of promotions since D.O.J	:	-	Present post	:	Assistant Professor
Present pay scale	:	15,600-39,100	Gross pay	:	24,460
Employee ID	:	TE436	Bank account No. (Salary credited)	:	058100050312421
P.F. No	:	101817725229	Group Insurance No	:	AG00059675000103
PAN Number	:	ATNPJ1451C	Aadhar Number	:	8326 8740 7407
AICTE ID	:	1-43494675178	AICTE Institution ID	:	1-7841521

## **Educational Qualification**

Dograd	Specialization	Year of	Name of the	Name of the	Class
Degree	Specialization	Passing	College	University	Obtained
	Computer	2015	Karpagam	Deemed	
UG	Science and		University	University	
UG	Engineering			(Karpagam	
				university)	
	Computer	2017	Akshaya	Anna	First
	Science and		college of	University	
PG	Engineering		Engineering		
			and		
			Technology		
Ph.D					
Others					

Registration for Ph.D. with area of interest:

Year of Ph.D. Registration:

Year of Ph.D. Completed:

Thesis Title:

Supervisor Recognition Number:

Ph.D. Scholar Details

S.No.	Name of the scholar	Registration details	College	Status

## Academic Experience

Name of the College	Designation	Joining	Relieving	Experience		
	8	Date	Date	Years	Months	Days
Sri Ramakrishna Institute of Technology	Assistant Professor	23-01- 2023	-		10	
CMS college of Engineering and Technology	Assistant Professor	02-05- 2023	06-01- 2023		8	
			Total	1	6	

# Industrial Experience

Name of the	Designation	Nature	Joining	Relieving	F	Experience	
Organisation	Designation	of Work	Date	Date	Years	Months	Days
				Total			

#### Courses Handled

Academic	Semester	Course	Course Name	Type of	Pass
Year		Code		Course (T / L)	Percentage
2023-2024	III	20IT002	Java Programming	Т	
2023-2024	I	20ITG01	Programming for problem	Т	
			solving using C		
2023-2024	I	20ITG02	Programming in C	L	
2022-2023	II	20CSG01	Object Oriented	Т	93
			Programming using C++		
2022-2023	II	20CSG02	Programming in C++	L	100
2022-2023	IV	20AC002	Constitution of India	Т	60
2022-2023	IV	20IT009	Database Management	L	100
			System		

## Projects Guided

Academic Year	Semester	Project Title	UG / PG
2023	VII	An Analysis and Classification System of Driving	UG
		Behaviour Based on Vehicle OBD(On-Board	
		Diagnostics) data utilizing Machine Learning	
		Techniques	
2023	VII	Chronic Obstructive Pulmonary Disease Prediction	UG
		System	

#### Publications NIL

Publications	SCI / Scopus / Web of Sciences	Others
Journal		
Conferences		

Journal Publications (IEEE format) NIL

Conference Publications (IEEE format) NIL

Books / Book Chapters (IEEE format) NIL

#### Sponsored Research NIL

Project Title	Funding Agency	Amount Rs.	Duration

#### Consultancy NIL

S. No.	Organization/ Agency	Nature of Work	Amount in Rs.	Year

Workshops / Seminars attended :

- 1. Participated in NPTEL E-Awarness Workshop at Sri Ramakrishna Institute of Technology held on July 5 2023.
- 2. Particitpated in Adobe-AICTE Digital Creativity Skills Workshop for Faculty Development at Sri Ramakrishna Institute of Technology Held on April 24 2023.

Faculty Development Program attended (from recent)

- 1.Attended one day Online Faculty development program on Patent Drafting and Filing organized by R&D Cell, Bharathiyar Institute of Engineering For Women Salem Helf on 28<sup>th</sup> June 2023.
- 2. Attended one day Faculty Training Program on Cloud Computing for the Naan Mudhalvan Program on 26 October 2022.

Events Organized (from recent)

Conference NIL

FDP NIL

Workshops NIL

Seminars NIL

#### Online Courses Completed

Sl. No.	Title	Platform

Awards and Recognitions Secured NIL

Self-appraisal

Major Strengths: Reliable, Consistency, Versatile

Major Weakness : Sensitive

Signature