

**K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE – 637 215.**

**(AUTONOMOUS)**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**FACULTY PROFILE**

- 01. Name** : Mrs. R. Vihayalakshme  
**02. Designation** : Assistant Professor  
**03. Date of Birth** : 26.04.1994  
**04. Date of Joining** : 22.07.2024  
**05. Qualification** : M.E.,



Sl. No.	Name of the Degree	Specialization	Name of the Institution / University	Name of the University	Year of		Class & % of Marks
					Admitted	Completed	
1.	M.E	Computer Science and Engineering	K.S.Rangasamy College of Technology	Anna University	2021	2023	I & 9.2
2.	B.TECH	Information Technology	K.S.Rangasamy College of Technology	Anna University	2011	2015	I & 7.8

**06. Experience, Promotion & Designation Details (Chronological):**

**a. Teaching:**

Sl. No.	Name of the Institution	Designation	Nature of work	Period	
				From	To
1	KSR Polytechnic College	Lecturer	Teaching	10-06-2016	15-12-2022
<b>Total Year of Experience(s)</b>				<b>6 Years 6 Months</b>	

**b. Industry:**

Sl. No.	Name of the Organization	Designation	Nature of work	Period	
				From	To
<b>Total yYear of Experience(s)</b>					

**Totally**

**07. Publication Details:****a. Conference Details:****National:**

Sl. No.	Title of the Research paper	Name of the author(s)	Publisher / Journal Name	Month & Year of publication	DOI & ISSN No.	IF / SJR / SNIP / H index / K index
<b>2023-2024</b>						

**International:**

Sl. No.	Title of the research paper	Name of the author(s)	Publisher / Journal Name	Month & Year of publication	DOI & ISSN No.	IF / SJR / SNIP / H index / K index
1	Agile Software Development Using Cloud Computing	R. Vijhayalakshme	ICAISC - Bannari Amman Institute Of Technology, Sathyamangalam	March 2023	-	-
2	Spider Web Optimisation for Effective IoT Task Placement in Cloud-Fog Networks	R. Vijhayalakshme	ICSTSN - IFET College Of Engineering, Villupuram	July 2024	-	-

**b. Journal Details:****National:**

Sl. No.	Title of the research paper	Name of the author(s)	Publisher / Journal Name with full Expansion	Month & Year of publication	DOI & ISSN No.	IF / SJR / SNIP / H index / K index
-	-	-	-	-	-	-

**International:**

Sl. No.	Title of the research paper	Name of the author(s)	Publisher / Journal Name with full Expansion	Month & Year of publication	DOI & ISSN No.	IF / SJR / SNIP / H index / K index	Impact Factor
<b>2023-2024</b>							
1	Spider Web Optimisation for Effective IoT Task Placement in Cloud-Fog Networks	R. Vijhayalakshme	ICSTSN - IFET College Of Engineering, Villupuram	July 2024	-	-	-

**Summary:**

	National Level		International Level	
	Journal(s)	Conference(s)	Journal(s)	Conference(s)
<b>At KSRCE</b>	-	-	-	-
<b>At others colleges</b>	-	-	01	02

**8. Details of Monographs, Books & Patterns:**

Sl. No.	Title	Name of the author(s)	Publisher Name	Year of Publication
-	-	-	-	-

**9. Details of Proposal:****Public Sector:**

Sl. No.	Title of the Proposal	Details of Funding Agency	Date & Duration	Status
-	-	-	-	-

**Private Sector:**

Sl. No.	Title of the Proposal	Details of Funding Agency	Date & Duration	Status
-	-	-	-	-

**10. Details of Winter/Summer Schools Attended (all faculty enrichment programme) FDP)**

S.No.	Name of the programme	Organized by	Date & Duration
<b>2019-20</b>			

**11. Details of Workshops/ Seminars Attended**

Sl. No	Name of the Programme	Organized by	Date & Duration
<b>2014-2015</b>			
1	Workshop on “Photoshop CC”	Frame Box	05-07-2013 & 06-07-2013 (2 Days)
2	Workshop on “Rich Internet Application”	K.S.Rangasamy College of Technology	28-01-2014 & 29-01-2014 (2 Days)
<b>2012-2013</b>			
1	Workshop on “Basics of .Net”	Smart Reach, Salem	25-11-2012 & 26-11-2012 (2 Days)
2	Workshop on “Android Application”	One Yes Technologies	30-08-2015 & 31-08-2013 (2 Days)

**12. Details of Winter/Summer Schools/Workshops/Seminars organized:**

Sl. No	Name of the programme	Sponsored by	Acted as	Duration	Convener
1.	-	-	-	-	-

**13. Details of Guest Lecturer / Resource Person inside and outside the college: (FDP / Training / Workshop / Seminar)**

Sl. No	Name of the programme	Organized by	Date & Duration
-	-	-	-

**14. Area of Interest : Database Management Systems****15. Professional Membership :****16. Details of the Subjects Handled (in KSRCE):**

S.No	Academic Year	Semesters	Name of the Subject	Class	% of Pass
-	-	-	-	-	-

**17. Additional Responsibilities:****a. College Level**

S.No.	Details of Work	Work allotted by	Duration
-	-	-	-

**b. Department Level**

S.No.	Details of Work	Work allotted by	Duration

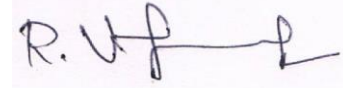
## 18. Self-Appraisal

### Major Strengths

1. Punctuality
2. Positive Attitude
3. Adaptability

### Major Weaknesses:

1. Straight Forward
2. Emotional Sensitivity
3. Lack of Patience

A handwritten signature in black ink on a light pink background. The signature is stylized and appears to read 'R. Vijhayalakshme'.

Signature with Name

[R. VIJHAYALAKSHME]