K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE – 637 215.
(AUTONOMOUS)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
<u>FACULTY PROFILE</u>

01. Name   : Mr.V.Ramesh

02. Designation   : Assistant Professor

03. Date of Birth   : 11/07/1988

04. Date of Joining   : 04/11/2022

05. Qualification   : M.E.,

Sl. No.	Name of the Degree	Specialization	Name of the Institution / University	Name of the University	Year of Admitted	Year of Completed	Class & % of Marks
1.	M.E	CSE	Karpagam University, Coimbatore	Karpagam University	2010	2012	I(Distinction) & 79%
2.	B.E	CSE	Sengunthar Engineering College, Tiruchengode	Anna University, Chennai	2006	2010	67%

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

a. Teaching:

Sl. No.	Name of the Institution	Designation	Nature of work	Period From	Period To
1	Vidyaa Vikas College of Engineering and Technology, Tiruchengode.	Assistant Professor	Teaching	10-July-2012	30-Nov-2016
2	Vidyaa Vikas College of Engineering and Technology, Tiruchengode.	Assistant Professor	Teaching	17-feb-2020	10-feb-2022
3	J.K.K.Nattaraja College of Engineering and Technology, Komarapalayam.	Assistant Professor	Teaching	11-feb-2022	31-Oct-2022
4	K.S.R College of Engineering, Tiruchengode.	Assistant Professor	Teaching	04-Nov-2022	Till Date
	Total year of Experience(s)			**7 years and 6 months**	

b. Industry:

Sl. No.	Name of the Organization	Designation	Nature of work	Period From	Period To
-	-	-	-	-	-
	Total year of Experience(s)			**-**	

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
-	-	-	-	-	-	-

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	Energy-Efficient Multicasting of Scalable Video Streams Over Wi-MAX Networks	V.Ramesh S.Balamurugan	Karpagam University, Coimbatore	March 2012	-	-

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
1	Smart Shopping Trolley based on IoT with Mobile Apllication	V.Ramesh	ICSCDS 2023	March 2023	**978-1-6654-9199-0**	-	-

Summary:

	National Level		International Level	
	Journal(s)	**Conference(s)**	**Journal(s)**	**Conference(s)**
At KSRCE	-	-	-	-
At others colleges	-	-	1	-

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
-	-	-	-

11. Details of Workshops/ Seminars Attended:

Sl. No	Name of the programme	Organized by	Date & Duration
	2021-22		
1	Two days Workshop on adoption of block chain Technology on IOT applications	DR.Mahalingam college of Engineering and technology	27-05-22 & 27-5-22
	2022-2023		
1	NAAC Sponsored 2 days seminar on The importance of outcome based education in a modern educational setup	Hindusthan institute of technology	21-09-22 & 22-9-22
2	Seminar on Internet of Things	Mahendra institute of Technology	01-09-22
3	One day Seminar on IPR awareness programmee	K.S.R college of engineering	22-11-22

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

Sl. No	Name of the programme	Sponsored by	Acted as	Duration	Convener
1.	Two-Week ISTE Workshop on **"Introduction to Design of Algorithms"**	IIT Kharagpur	Organiser	March 2014	Dr.N.Kuppusamy

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
1	FDP on Emerging research trends in computer science	JCT College of Engineering and Technology	01-03-22 to 05-03-22
2	FDP on Artificial Intelligence & Machine Learning	Maxelerator Foundation	21-2-22 to 25-2-22
3	FDP on Data Science using Python	Vellalar College of Engineering and Technology	10-10-22 to 14-10-22
4	FDP on wireless networks	Vellalar College of Engineering and Technology	26-9-22 to 30-9-22

14. Area of Interest : C Programming, Operating Systems.

15. **Professional Membership** : -

16. Details of the Subjects Handled (in KSRCE):

S.No	Academic Year	Semesters	Name of the Subject	Class	% of Pass
1	2022-2023	I	Problem Solving Techniques	I-CSE-B	84
2	2022-2023	I	Programming for problem solving	I-EEE	82
3	2022-2023	VI	Android Application Development	III-CSE	-

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
1.	Class Advisor	HoD	04-11-22 to Till date
2.	ID Card Incharge	HoD	04-11-22 to Till date
3.	Naan Mudhalvan Incharge	HoD	04-11-22 to Till date
4.	Insurance Incharge	HoD	04-11-22 to Till date

18. Self-Appraisal

Major Strengths
1. Team Work
2. Boldness
3. Enthusiastic
4. Motivator
5. Best Notes taker

Major Weaknesses:
1. Straight forward

Signature with Name
[V.RAMESH]