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

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)			8 years and 9 months 12 days	

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	-	-
2.	Smart Shopping Trolley based on IoT with Mobile Apllication	V.Ramesh	ICSCDS 2023	March 2023	**978-1-66 54-9199- 0**	-

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 publica tion	DOI & ISSN No.	IF / SJR / SNIP / H index / K index	Impact Factor

-	-	-	-	-	-	-	-

Summary:

	National Level		International Level	
	Journal(s)	**Conference(s)**	**Journal(s)**	**Conference(s)**
At KSRCE	-	-	-	-
At others colleges	-	1	-	2

8. Details of Monographs, Books & Patterns:

Sl. No.	Title	Name of the author(s)	Publisher Name	Year of publication
1	Foundations of Data Science	Dr.C.Anand Dr.E.Babyanitha Mr.P.Palanisamy Mr.V.Ramesh	Charulatha Publications	2023

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
	2012-2013		
1	ISTE workshop on "**Aakash for Education**"	IIT-Bombay	10th and 11th November 2012
	2013-2014		
1	Attended One – Week ISTE Workshop on **"Cyber Security"**	IIT Mumbai.	-

		2013-2014		
1	Participated Two-Week ISTE Workshop on **"Computer Programming"**	IIT Mumbai	-
2	Participated Two-Week ISTE Workshop on **"Introduction to Design of Algorithms"**	IIT Kharagpur.	-
		2014-2015		
1	Participated Two-Week ISTE Workshop on **"Control Systems"**	IIT Kharagpur.	-
2	FDP on **"Introduction to C# .Net"**	ICTACT	-
		2021-22		
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	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	FDP on Data Science using Python	Vellalar College of Engineering and Technology	10-10-22 to 14-10-22
2	FDP on wireless networks	Vellalar College of Engineering and Technology	26-9-22 to 30-9-22
3	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
4	Seminar on Internet of Things	Mahendra institute of Technology	01-09-22
5	One day Seminar on IPR awareness programmee	K.S.R college of engineering	22-11-22
		2023-2024		
1	FDP on Cloud Computing	NPTEL-AICTE	04-07-2023 to 4-10-2023
2	FSD on Mission LXD Transformation Journey	K.S.R. College of Engineering	18-03-2024

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**	IIT Kharagpur	Organiser	March 2014	Dr.N.Kuppusamy

	to Design of Algorithms"				

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	Programming Skills in C	J.K.K.N College of Engineering and Technology	16-03-2024

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	1	Programming for Problem Solving	I-EEE	86
2	2022-2023	I	Problem Solving Techniques	I-CSE-B	90
3	2022-2023	V	Android Application Development	III-CSE	100
4	2023-2024	VII	Information Storage Management	IV-CSE	100
5	2023-2024	II	C Programming	I-CSE-A	90

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 06-06-2024
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

5.	Department Placement Officer	HoD	02-01-2024 to 06-06-2024
6.	Department COE	HoD	07-06-2024 to Till date

18. Self-Appraisal

Major Strengths:
1. Discipline
2. Adaptability
3. Patience
4. Respectful Attitude
5. Cross Discipline Teaching
6. Learning with real world examples
7. Best Notes taker
8. Ability to simplify Concepts

Major Weaknesses:
1. Straight forward
2. Empathizing with others.

Signature with Name
[V.RAMESH]