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

01. Name	: **Mr.O.K.Gowrishankar**	
02. Designation	: Assistant Professor	
03. Date of Birth	: 22/11/1986	
04. Date of Joining	: 18/05/2022	
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.	Ph.D	ICE	K.S.R. College of Engineering, Tiruchengode.	Anna University, Chennai	2023	Pursuing	-
2.	M.E	CSE	Annai Mathammal Sheela Engineering College, Namakkal	Anna University, Coimbatore	2009	2011	I CLASS CGPA: 8.38
3.	B.E	CSE	V.S.B Engineering College, Karur	Anna University, Chennai	2005	2009	I CLASS 69 %

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

a. Teaching:

Sl. No.	Name of the Institution	Designation	Nature of work	Period From	Period To
1.	Sengunthar College of Engineering, Tiruchengode.	Assistant Professor	Teaching	02-05-2011	4-11-2017
2.	K.S.R. College of Engineering, Tiruchengode.	Assistant Professor	Teaching	18-05-2022	Till Date
	Total year of Experience(s)			8 years and 7 months	

b. Industry:

Sl. No.	Name of the Organization	Designation	Nature of work	Period	
				From	**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
1.	Distributed Resource Discovery And Management In Shared Wide Area Platform	O.K.Gowrishankar	Mahendra Engineering College	17.03.2011	-	-
2.	Integrated Image Discovery And Keyword Identification Scheme	O.K.Gowrishankar	Velalar College Of Engineering And Technology	14.03.2015	-	-
3.	Personalized Travel Sequence Recommendation on Multi-Source Big Social Media	O.K.Gowrishankar	Sengunthar College of Engineering,	24.03.2017	-	-

     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.	Real Time Scene Text Localization And Recognition On Mobile Applications	O.K.Gowrishankar	Surya Engineering college	04.03.15	-	-

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	Prolonged Network Lifetime and Data Wholeness by Clusters Using B-Ct Algorithm	P Thiyagarajan, O KGowrishankar K Sudhakar	International Journal of Computer Science and Mobile Computing	March &2013	2320–088X	-	-
2	Analysis Of Multi Application Service Provider Selection Framework Using Selcsp In Cloud Environment	O.K.Gowrishankar,	International Journal of Innovative Research in Advanced Engineering	April & 2016	2349-2763	-	-
3	Personalized Travel Sequence Recommendation on Multi-Source Big Social Media	O.K.Gowrishankar,	International Journal of Innovative Research in Advanced Engineering	March &2017	2349-2163	-	-

Summary:

	National Level		International Level	
	Journal(s)	Conference(s)	Journal(s)	Conference(s)
At KSRCE	-	-	-	-
At others colleges	-	3	3	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
1	Cloud Computing	NPTEL – AICTE	1.7.2023 -30.10.2023 & 12Weeks
2	Introduction to Internet of things	NPTEL – AICTE	1.1.2024 -1.4.24 & 12 Weeks

11. Details of Workshops/ Seminars Attended:

Sl. No	Name of the programme	Organized by	Date & Duration
1	Workshop On "Smart India Hackathon ,2017"	CVR College Of Engineering Hyderabad	01.04.2017 & 02.04.2017
2	Seminar on "Natural Language Processing"	K.S.R. College of Engineering, Tiruchengode.	28.09.22
3	Workshop On "Self Design Of Post Retirement"	K.S.R. College of Engineering, Tiruchengode	04.11.22
4	Workshop On "What Makes A Tech Incubator Successful"	IITM Research Park,Chennai	16.02.23 & 17.02.23
5	Workshop On "Internet of Things (IOT) "	K.S.R. College of Engineering, Tiruchengode	14.11.23 & 21.11.23
6	Workshop On " Advance Internet of Things (AIOT) "	K.S.R. College of Engineering, Tiruchengode	18.12.23 & 22.12.23

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

Sl. No	Name of the programme	Sponsored by	Acted as	Duration	Convener
1.	Scopus Indexing 2nd International Conference on Challenges in Information, Communication and Computing technology (ICCICCT-2024)	In association with Taylor & Francis	Organizing Coordinator	26.04.2024 & 27.04.2024	Dr. A. Rajivkannan, Dr. V.Sharmila, Dr. V. Vennila

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 Innovation & Entrepreneurship Development Programme	Sona College Technology	15-09-22 to 17-09-22
2	FDP on Artificial Intelligence & Machine Learning	Maxelerator Foundation	21-2-23 to 25-2-23
3.	FDP on Cloud Computing	NPTEL – AICTE	1.7.2023 -30.10.2023 & 12 Weeks

14. Area of Interest   **:** Artificial Intelligence & Big Data Analytics

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	III	Computer Organization	II-B.Tech-IT	92 %
2	2022-2023	VII	Cryptography and Network Security	IV-B.Tech IT	91 %
3	2022-2023	VI	Software Testing	III-B.E CSE A&B	96%
4	2023-2024	V	Open source Technologies	III-B.E CSE A&B	100%
5	2023-2024	III	Object Oriented Programming with C++	II-EEE	91 %

17. Additional Responsibilities:

a. College Level

S.No.	Details of Work	Work allotted by	Duration
1.	Startup Coordinator	Principal	25.07.22 To 10.02.23

b. Department Level

S.No.	Details of Work	Work allotted by	Duration
1.	Class Advisor	HOD	18-05-22 to Till date
2.	Student Progression Activity	HOD	10.07.23 to Till Date
3.	Professional Society Activity, NPTEL	HOD	10.07.23 to Till Date

18. Self-Appraisal

Major Strengths:
    1.Motivator
    2.Team Work
    3.Enthusiastic

Major Weaknesses:
    1.Straight forward

Signature with Name

[O.K.Gowrishankar]