

**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		Class & % of Marks
					Admitted	Completed	
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	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
<b>Total year of Experience(s)</b>				7 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)
<b>At KSRCE</b>	-	-	-	-
<b>At others colleges</b>	-	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
-	-	-	-

**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

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

Sl. No	Name of the programme	Sponsored by	Acted as	Duration	Convener
1.	Workshop on “Self Design Of Post Retirement”	K.S.R. College of Engineering, Tiruchengode	Coordinator	04.11.22	Dr.G.Singaravel

**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	Innovation & Entrepreneurship Development Programme	Sona College Technology	15-09-22 to 17-09-22
2	Artificial Intelligence & Machine Learning	Maxelerator Foundation	21-2-23 to 25-2-23

**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%

**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 Activities	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]