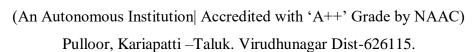


# SETHU INSTITUTE OF TECHNOLOGY





Department of Computer Science and Engineering									
Name	SANTHOSH RAJA M G								
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Experience	-	3		-	3	N	N W		
Date of Joining the	02.07.2022								
Institution	Image processing, Deep Learning								
Area of Specialization	Python Programming, Java, Mobile Application Design and Development,								
Courses taught	Software Testing Mongo DB, C programming and Computer Organization								
Research Focus	Image processing, Deep Learning								
Research guidance (Number of Scholars)	-								
Subject Competency	Python Programming, Java, Website Design and Development (HTML,CSS,PHP), Mobile Application Design and Development, Software Testing and Mongo DB								
No. of papers published	National Journals International Journals				Conferences				
	-				-		4		
PG Specialization	Computer Science and Engineering								
Ph.D. Specialization	-								
Projects Carried out	-								
Patents (Filed & Granted)	1								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	2 Books 1. Problem Solving and Python Programming, Trueline Publisher – 978-93-91977-77-1,2023 2. Theory of Computation, Charulatha Publications – 978-93-6260-268-8,2024								

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#### Academic Credentials

Level	Degree	Specialization	University	Year of Completion
UG	B.E.	Computer Science and Engineering	Anna University	2020
PG	M.E.	Computer Science and Engineering	Anna University	2022
Ph.D.	Ph.D.	Information and Communication Engineering	Anna University	[ PURSUING ]

## **Details of Journal Publication:**

#### **Details of Conference attended:**

- 5th international conference on Recent inovations in Information and computing Technologies
- 9th National conference Hi-Trends in emerging computation technologies
- 7th National conference Hi-Trends in emerging computation technologies
- 5th International Conference on Artificial Intelligence & Communication Systems (ICAICS 2025)

#### **Details of Book Chapter and Books Published:**

- Published Book titled "Problem Solving and Python Programming during the year of 2023
- Published Book titled "Theory of Computation" during the year of 2024

### **Details of Patents Filed and Granted:**

 Patent on topic of "INTELLIGENT VEHICLE TYRE AND FUEL STATUS MONITORING SOLUTION FOR FLEET OPERATIONS" on 29/11/2024

# **Expert Lecture Delivered: -**