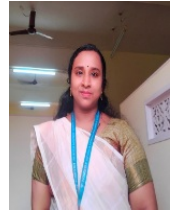




# Sahrdaya College of Engineering & Technology (Autonomous)

College Road, PB NO 17, Kodakara, Kerala  
680684

Phone: 04802726630, info@sahrdaya.ac.in



## SIJI JOSEPH

### General Details

Name	SIJI JOSEPH	Gender	Female
AICTE ID		Staff Id	FEC2201
Joining Date	31/08/2022	Date of Birth	12/07/1991
Blood Group	A+	Department	Electronics & Communication Engineering
Category	1	Designation	Assistant Professor
Institution Last Worked	GPTC Koratty	Contract Type	Permanent
Ktu Id	KTU-F44085	PEN No	

### Personal Details

Father Name	Ouseph M k	Marital Status	Married
Mother Name	Mercy Ouseph	Spouse Name	Joy M J
Nationality	Indian		

### Contact Details

Phone	9497319130	Email	sijijoseph7370@gmail.com
Phone (Res)	00	Phone (Office)	
		Office Address	
Present Address	Madani House Kuttikad P O Chalakudy Kerala Thrissur 680724	Permanent Address	Madani House Kuttikad P O Chalakudy Kerala Thrissur 680724

Qualifications						
S.No	Degree	Discipline / Stream	University / Institution	Percentage / CGPA	Year of Passing	Special Remarks
1	M.Tech.(Engg/ Sciences)	Embedded systems	KTU	8.53	2017	
2	B.Tech	Electronics and Communication Engineering	Calicut	7.77	2014	

Experiences							
S.No	Title	Name of Organization/Institution	From Date	To Date	Designation	Nature of Employment	Nature of Duty
1	Instructor	Govt.Women's ITI chalakudy			Instructor		
2	Assistant professor	Axis college of engineering and technology					
3	Instructor	Govt. ITI chalakudy					
4	Govt polytechnic college	Govt polytechnic college,koratty					
5	Web developer	EK technologies					
6	web developer	extremaa technologies					

Subjects Engaged / Engaging					
S.No	Academic Year	Batch	Semester	Subject	Pass %
1	2024-2025	CSE B 2K24	IIInd Semester	24EST023 - Fundamentals of Electrical & Electronics Engineering	-
2	2024-2025	ECE 2K23	IVth Semester	MCN202 - CONSTITUTION OF INDIA	-
3	2024-2025	ECE 2K21	VIIIth Semester	ECT402 - Wireless Communication	-
4	2024-2025	MEC 2024	Ist semester	241TEC002 - EMBEDDED PROGRAMMING	-
5	2024-2025	EEE 2K24	Ist Semester	24ESL006 - Basic Electrical and Electronics Engineering Workshop	-
6	2024-2025	ECE 2K23	IIIrd Semester	ECL201 - SCIENTIFIC COMPUTING LABORATORY	98
7	2024-2025	ECE 2K22	Vth Semester	ECT307 - CONTROL SYSTEMS	57
8	2024-2025	ECE 2K21	VIIIth Semester	ADDON - Add On Course	-
9	2024-2025	CSE B 2K24	IIInd Semester	24ESL006 - Basic Electrical and Electronics Engineering Workshop	-
10	2023-2024	ECE 2K21	VIth Semester	SGA - SGA-B.Tech	-
11	2023-2024	ECE 2K21	VIth Semester	HUT310 - Management for Engineers	84
12	2023-2024	ECE 2K23	IIInd Semester	ESL130 - ELECTRICAL & ELECTRONICS WORKSHOP	-
13	2023-2024	CSE C 2K23	IIInd Semester	ESL130 - ELECTRICAL & ELECTRONICS WORKSHOP	-
14	2023-2024	ECE 2K20	VIIIth Semester	ECT404 - Comprehensive Viva Voce	98
15	2023-2024	ECE 2K20	VIIIth Semester	ECT402 - Wireless Communication	62

Publications							
S.No	Description	Title of The Paper/Patent	Category	Patent No	Indexing	Academic Year	Period
1	International Journal of Engineering Trends and Technology	Object Tracking using HOG and SVM	Journal Papers	ISSN:2231-5381.	SCOPUS	2020-2021	

Programs Coordinated			
S.No	Description	Category	Academic Year
1	Alumni Interaction	Other Programs	2024-2025
2	A Social Outreach program-"Hands on training on Robotics"	Other Programs	2024-2025

Programs Attended				
S.No	Description	Category	Academic Year	Period
1	USAGE OF DEEP LEARNING, MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE TOWARDS SMART MOBILITY	FDP	2024-2025	Outside this college
2	Virtual Domain Specific training on Virtual Labs	Other Programs	2024-2025	Outside this college
3	Applied AI: Practical Implementations	FDP	2024-2025	Outside this college
4	Principles of Modern CDMA/ MIMO/ OFDM Wireless Communications	MOOC	2024-2025	
5	Self-paced training course MATLAB Onramp	Other Programs	2024-2025	Outside this college
6	Data Visualization using power BI	FDP	2023-2024	Outside this college
7	Recent Trends and Challenges in Medical Image Analysis- Python Perspective	FDP	2023-2024	Outside this college
8	NPTEL E-awareness workshop	Other Programs	2022-2023	In this college
9	Project based learning-Basics to implementation	FDP	2022-2023	In this college
10	Technical paper writing using Latex	FDP	2022-2023	In this college

Achievements	
S.No	Description
1	Elite certificate-"Principles of Modern CDMA/ MIMO/ OFDM Wireless Communications " organized by NPTEL AICTE.

Subjects Interested	
*Electronic circuits *analog circuits *LIC *CAM *LCD *SS *Control system *Biomedical Engineering *Basic electronics *embedded systems	

MOOC Course Completed					
S.No	Title	Conducted By	From Date	To Date	Duration
1	Principles of Modern CDMA/ MIMO/ OFDM Wireless Communications	IIT Kanpur	2024-08-19	2024-10-08	8 weeks

Administrative Work		
S.No	Title	During Academic Year
1	Internal exam-Convenor	2024-2025
2	College sports council	2024-2025
3	Publication committee-Newsletter-Joint convenor	2024-2025
4	College sports council	2023-2024
5	NSS and social service-Assistant Program officer	2022-2023
6	college sports council	2022-2023
7	Student's Welfare Committee & Scholarships & Awards	2022-2023

Professional Body Membership					
S.No	Name of Profesional Body	Type of Membership	Member Since	Membership Id	Description
1	ISTE	Lifetime Membership	2024-2025	LM139146	
2	IAENG	Lifetime Membership	2024-2025	378718	