Faculty Profile

A1	Personal Details

Mrs.C.Nithya	
Assistant Professor	
Department of Computer Science and Business Systems	
Knowledge Institute of Technology, Salem	
Ph: +91 – 9943076634	
E Mail ID: cncsbs@kiot.ac.in	

A2	**Areas of Interest**	Wireless Sensor Networks

A3	Subject Taught	
Data Structures	
Operating Systems	
Artificial Intelligence	
High Speed Networks	
Computer Networks	
Mobile Computing	
Cloud Computing	
Client Server Computing	
Design and Analysis of Algorithms	
Software Design Using UML	

A4	Academic Background			
Degree	Specialization	Name of the Institute	University	Month and Year of Passing
M.E	Computer Science and Engineering	Muthayammal Engineering College	Anna University	2012
B.E	Computer Science and Engineering	Kurinji College of Engineering and Technology	Anna University	2009

A5	Work Experience as on JUNE 2023			
Name of the Institution	**Position**		**From**	**To**
Angel College of Engineering and Technology,Tirupur	Lecturer		04.01.2010	04.09.2010
Narasu's Sarathy Institute of Technology,Salem	Assistant Professor		25.05.2012	25.12.2022
Muthayammal Engineering College,Rasipuram	Assistant Professor		01.07.2019	31.05.2020
Knowledge Institute of Technology,Salem	Assistant Professor		01.06.2022	Till Date
Total Experience	4 Years 7Months	**Teaching** 4 Years 7Months	**Research** -	**Industry** -

A6	Research Publications				
Total Number of Publications	**International Journal**	**National Journal**	**International Conference**	**National Conference**	**Total**
	1	-	2	1	4

Publications (Journals)	
1	**ADAPTIVELY ENABLING/DISABLING PREDICTION SCHEMES IN WIRELESS SENSOR NETWORKS** in the "International journal of Communication,Computation and Innovation",volume3, Issue2,Dec 2012.

Recent Publications (Conferences)	
1.	**ENHANCEMENT OF PREDICTION AND AGGREGATION SCHEMES IN WIRELESS SENSOR NETWORKS"** in two **INTERNATIONAL CONFERENCES** and one **NATIONAL CONFERENCE.** ✓ At SSM College Of Engineering, Komarapalayam. ✓ Vivekanandha Institute of Engineering and Technology for Women, Thiruchencode. ✓ Excel Engineering College, Komarapalayam.

A 07	Memberships in Professional Bodies
S.No.	**Name of the Professional Body**
1.	

A 08	Training Programmes Attended
At KIOT	
1.	One day offline FDP on "Cloud Computing "at PSG Hi-Tech College, Coimbatore.

2.	Attended Five days Online FDP organized by Anna University on "Problem Solving & Python Programming" at K.S.Rangasamy college of technology,Tiruchengode.
3.	Attended One day National Seminar on "E-Waste Management" at Narasu's Sarathy Institute of Technology, Salem
4.	Completed Google "Data Analytics" course in coursera.
5.	Attended Five days Online FDP organized by Government College of Technology,Coimbatore on "Integrated Artificial Intelligence(AI) in Data science and its Applications in cloud" from 06.03.23 to 10.03.23
6.	Completed Cyber Security course in Cisco
7.	Attended Five days Online FDP "Data science and visualization tools" at Jai Sriram Engineering college,Tirupur.

A09	Special Lectures Delivered
1.	Gave a Lecture regarding "Digital Marketing" for first year students.
2.	Gave a lecture regarding "Python Programming" for first year Civil and CSBS students.
3.	Gave a lecture regarding "C Programming" for first year CSBS students.

A 10	Awards& Recognitions
S.No	Name of the Award
1.	

A11	Research Grants/ Projects Received
1.	

A12	Programs Organized
1.	Organized a workshop regarding "Emotional Intelligence and Organizational Behaviour" for II, III CSBS students.
2.	Organized a workshop regarding "Python for Business Engineers" for first year CSBS Students.
A13	Universities Visited
1.	Anna University, Chennai.