SWARNANDHRA

COLLEGE OF ENGINEERING AND TECHNOLOGY

SEETHARAMAPURAM, Narsapur (AUTOMOMOUS)

FACULTY PROFILE

Department of: Computer Science and Engineering

Designation: Assistant Professor



Name of the Faculty Full Name			Mrs. S. P.	Mrs. S. P. Sudha				
Father's Name	Father's Name : P Paulraj			Occupation:	Occupation: Coolie			
Mother's Name	: P Sh	anthi		Occupation:	Home Mal	ker		
Date of Birth	5 th Sep 198	20	Gender:	Male		Female	V	
Date of Birth	3 Sep 196	19	Marital Status	Married	√	Unmarried		
Spouse Name	S Nagaraja	n		Occupation:	Associate	Professor		
Aadhar No:748	907597249			PAN No: IK	WPS00851	K		
Date of Joining	in SCET: 08.	08.2022		Blood Group	:B+			
Bank A/c No:17	76201000019	793		IFSC Code:I0	IFSC Code:IOBA0001762			
Religion :HIND	D U	Caste: I	BC .	Sub-Caste:				
Contact No 1:	99940	61407		E-mail Id 1: s	E-mail Id 1: sudhaaass@gmail.com			
Contact No 2:	94880	78384		E-mail Id 2:s	E-mail Id 2:sudhaaiml@swarnandhra.ac.in			
Permanent Add	ress:			Corresponder	Correspondence Address			
12 139-20 A Nedian Vilai, Swamiyarmada Kattathurai Pos Kanyakumari District, Tamilnadu India.	edian Vilai, wamiyarmadam, attathurai Post, anyakumari istrict, amilnadu Swarnandhra College of Engineering and Technology, Narasapur			d				

1. Educational Qualifications:

		Name of the Institute/ College and place University		Period of Study			Percentage	Class
Course	Specialization			From	To	R/C/P	of Marks	I/II/III
M.Tech	CSE	PSN College of Engineering and technology, Tirunelveli District,	Anna University, Chennai	2014	2016	R	80	I
B.Tech	CSE	Marthandam College of Engineering and technology,	Anna University, Chennai	2007	2011	R	70	I

		Kanyakumari District,						
Inter/ Diploma	CS/M	L.M.S Girls Higher Secondary School, Marthandam.	State Board	2006	2007	R	62	I
S.S.C	-	Government Higher Secondary School, Avadi, Chennai-71	State Board	2004	2005	R	61	I

***R** –Regular; **C** – Correspondent; **P** - Part-time

2. **EXPERIENCE**: Starting from the latest Position

S. No	Name of the Organization	Designation	Joining Date	Relieving Date	Total Experience
2	SCET, Narsapur	ASSIS. PROF.	08-08-2022	TILL DATE	1Years and 8 Months
3	DMI.St-Eugene University, Zambia	ASSIS. PROF.	13-09-2016	30.05.2022	6 Years
Total Experience					7 Years 8 Months

3. Courses Taught for the last 3 years:

S. No	Course Code	Course Name	Year/Semester	Pass %
1.		IOT	III year / 6 sem	

4. Professional Memberships Details

S. No	Name of the Association	Type of Membership
1.	IAENG	Engineering
		Membership

5. NUMBER OF PUBLICATION AS ON DATE 30 / 01 / 2024

Cor	ference		urnal	Chapter/ Book
National	International	National	International	
0	6	0	12	01

Publications Details:

S. No	Title of the Publication	Name of the	Year, ISBN,etc
		Journal/Conference,	
		Vol, Pages, etc	
1.	Help Advertise its Products and Services to a wider Market using E-Mail, Server & Client Communication	International Journal on wireless, networking and mobile communication innovations	2018

2.	Technology and Innovation for Autism Students in Primary Level	International Journal of Multimedia, Image Processing and Pattern Recognition	2018
3.	Android Video Calling Application-Less Costly than most of the other Types of Video Calling Apps	International Journal of Recent Development in Computer Technology & Software Application	2018
4.	To help those Suffering and those Affected by Autism Spectrum Disorders	International Journal of Recent Development in Computer Technology & Software Application	2018
5.	A study on Multimedia tool for Autism Students for the improvement of education in primary level	International Journal of Recent Development in Computer Technology & Software Application	2018
6.	A study on Multimedia tools for Reducing Stress of Working People after Retirement	International Journal of Multimedia, Image Processing and Pattern Recognition	2018
7.	Solar Charged Automated Drones using open –CV project will revolutionize of the Institution in Zambia	International Journal on Intelligent System & Robotics Insights & Transformations	2019
8.	Authentication and Identification Smart kit using Biometric System Technology for School Student.	International Journal of Current Research in Embedded System & VLSI Technology	2019
9.	Zambia Shopping Cart	Global Journal on Application of Data Science and IoT	2021
10.	Image Numerification Processor Measurement using AI	International Journal of Multimedia, Image Processing and Pattern Recognition – Vol. 5, Issue 1 – 2022	2022
11.	Evaluating Fake News Detection Models	South Asian Research Journal of Engineering and Technology	2023
12	Mobile Auto Silent Mode APP (Triggerinfence)	International Journal on Wireless, Networking & Mobile Communication Innovations	2023

6. Participation in Conference Chair/Journal Reviewer/Editor etc

S. No	Name of the Conference Chair/Journal	Role	Date/Year
1.	Automatic CT image segmentation for lung image with salient region detection technique	International conference on sustainable development in science engineering technology and Humanities	2016

		T	T
		International	
	Help Advertise its Products and Services to a	conference on	
2.	wider Market using E-Mail, Server & Client	recent trends in	2019
2.	Communication	Arts, Science,	2017
		Engineering &	
		Technology	
		International	
		Conference on	
		Innovations and	
	A Frame Work for Web-Based E-Learning	Sustainable	
3.	System using Semantic	Development in	2019
	bysicin using beniantic	Science, Social	
		Science,	
		Management and	
		Technology	
	Powerful Against Packet Pollution of DDOS Attack Through Flow By Entropy Variation	International	
		Conference on	
		Innovations and	
		Sustainable	
4.		Development in	2019
		Science, Social	
		Science,	
		Management and	
		Technology	
		International	
	LoT Unite Smart School Application for	Conference on	
5.	IoT Unite Smart School Application for	Innovations in	2019
	Special Technology in Security Purpose	Business and	
		Management	
		International	
_	Innovation in Scientific Research	Scientific	2022
6	imovation in Scientific Research	Research	2023
		Conference	

$7. \quad Outstanding \ Recognition/Awards/Achievements \ etc.$

S. No	Title of Recognition/Awards/Achievements	Organization	Date/Year
1.	Best Women Faculty Award	DKIRF Awards	2019

${\bf 8.} \quad {\bf Participation\ in\ FDPs/Workshops/Training\ Programs\ etc.}$

S. No	Name of the FDP/Workshop	Years	Place
1.	MS Office	2006	Excel Office
2.	Analysis	2018	DMI St. Eugene
			University
3.	Training	2021	DMI St. Eugene
			University
4.	CS 8791- Cloud Computing	2021	Anna University
5.	Deep Learning Techniques on	2022	Centre For Faculty
	Medical Image Classification		Development – Anna
			University, Chennai.
6.	Instructional Design and Delivery	2023	M. Kumarasamy
	System		College of
			Engineering, Karur.
7.	Cloud Infrastructure (AWS)	2023	National Institute of
			Technical Teachers
			Training and Research
8.	Basic Image Classification with	2023	National Level Faculty
	TensorFlow		Development Program

			on AWS
9.	Final Exam: Data Analyst	2023	Online
10.	Final Exam: Raw Data To Insights	2023	Online
11.	AWS Cloud Prcatitioner Essentials	2023	Online

Declaration by the Member

I declare that all the above Information furnished by me is true & correct and I am enclosing copies of certificates of Qualifications & Experience as documented proof.

If any of the above data is found to be incorrect in future, I forfeit my job.

Signature of the Candidate

*NOTE: Please attachment your Certificates, experience, Aadhar and Pan one set Xerox copy.