



**UNIVERSITY COLLEGE OF ENGINEERING TINDIVANAM**  
(A CONSTITUTENT COLLEGE OF ANNA UNIVERSITY)  
MELPAKKAM – 604001

**FACULTY PROFILE**

- 1) **Name (Capital Letters)** : S. Milton Ganesh
- 2) **Designation** : Assistant Professor
- 3) **Department** : Department of Information Technology
- 4) **Date of Birth** : 03.06.1983
- 5) **Address for Communication** : 3/19, Tank Street, Tindivanam-604 001
- 6) **E-Mail Id** : softengineermilton@gmail.com
- 7) **Educational Qualifications** :



Sl.No.	Degree	Name of College / University	% of Marks	Year of Passing
1	UG	Thiruvalluvar College of Engineering and Technology, University of Madras	76.27	2004
2	PG	R.M.K. Engineering College, Anna University	73	2007
3	M.Phil	-	-	-
4	Ph.D	On-going	-	-
5	Others	-	-	-

**8) Experience Details:**

Sl. No.	Name of the organization	Designation	Period		Total no of years
			<i>From</i>	<i>To</i>	
1.	Tata Consultancy Services	Assistant Systems Engineer	28.02.2008	17.12.2009	1 year 9 months
2.	University College of Engineering Ramanathapuram	Assistant Professor, Dept. of CSE	18.12.2009	21.07.2015	5 years 7 months
3.	University College of Engineering Tindivanam	Assistant Professor, Dept. of CSE	22.07.2015	12.01.2020	4 years 5 months
4.	University College of Engineering Tindivanam	Assistant Professor and Head (i/c), Dept. of IT	13.01.2020	Till Date	6 months



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**9) Additional Responsibility:**

i. **Present Position:** Assistant Professor and Head (i/c), Dept. of Information Technology

Sl.No.	Designation	Period	
		From	To
1.	Head (i/c) – Dept. of Information Technology, UCET	13.01.2020	Till Date
2.	Nodal Officer of UCET - All Survey of Higher Education (AISHE)	13.12.2018	Till Date
3.	Class Advisor - III Year CSE (2017-2021 batch)	Jan-June 2018	Till Date

ii. **Previous Position:**

Sl.No.	Designation	Period	
		From	To
1.	AISHE Co-ordinator, University College of Engineering Ramanathapuram	For nearly 2 years	Till 21.07.2015

**10) Research Guidance:**

Sl No.	Course	Completed	Guiding
1	Ph.D	NIL	NIL
2	MS	NIL	NIL

**11) Publications:**

Sl. No.	Name	National	International
1	Journals	NIL	5
2	Books	NIL	NIL
3	Conferences	NIL	4

**12) Research Projects:**

Name of the Project	: NIL
Funding Agency	: NIL
Amount Sanctioned	: NIL
Duration of the Project	: NIL

**13) Consultancy Projects:**

Name of the Project	: NIL
Funding Agency	: NIL
Amount Sanctioned	: NIL
Duration of the Project	: NIL



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**14) Patents:**

Type	National	International
NIL	NIL	NIL
Details: NIL		

**15) Award & Recognition:**

<b>Name of the Award /Recognition :</b>	NIL
<b>Awarding Agency :</b>	NIL
<b>Amount sanctioned details :</b>	NIL

**Declaration:**

I do hereby declare that above particulars of information and facts stated are true, correct and complete to the best of my knowledge and belief.

Signature of the Candidate



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**International Journal - Publication Details:**

1. S. Milton Ganesh, S.P. Manikandan, “An Efficient Integrity Verification and Authentication Scheme over the Remote Data in the Public Clouds for Mobile Users”, Security and Communication Networks, Hindawi and Wiley publishers, pp. 1-13, 2020.
2. P. Vijayakumar, S. Milton Ganesh, L. Jegatha Deborah, SK Hafizul Islam, M. Mehedi Hassan, Abdulhameed Alelaiwi, G. Fornito, “MGPV: A novel and efficient scheme for secure data sharing among mobile users in the public cloud”, FGCS, Elsevier, Vol. 95, pp. 560-569, 2019.
3. P. Vijayakumar, S. Milton Ganesh, L. Jegatha Deborah, Bharat S. Rawal, “A new SmartSMS protocol for secure SMS communication in m-health environment”, Computers and Electrical Engineering, Elsevier, Vol. 65, pp. 265-281, 2018.
4. S. Milton Ganesh, P. Vijayakumar, L. Jegatha Deborah, “A Comprehensive Survey on Gesture Based Authentication Schemes in Smart Phones”, Australian Journal of Basic and Applied Sciences, 10(2), Pages: 27-36, 2016.
5. S. Milton Ganesh, “Search engine optimization by fuzzy classification and prediction”, Singaporean Journal of Scientific Research(SJSR), Vol.6 (4), pp. 219-223, 2014.

**International Conference - Publication Details:**

1. S. Milton Ganesh, S.P. Manikandan, “ECDSEC: An Efficient Group Key Management Scheme for Secure Data Sharing Among Mobile Users in Cloud Environments”, Second International Conference on Computer Networks and Communication Technologies (ICCNCT 2019), pp. 71-78, 2019.
2. S. Milton Ganesh, S.P. Manikandan, “A Survey on Various Integrity Verification Schemes on the Data Outsourced to Cloud Storage”, 10th International Conference, ATIS 2019, Sastra University, Thanjavur, India, November 22–24, 2019.
3. S. Milton Ganesh, P. Vijayakumar, L. Jegatha Deborah, “A Secure Gesture Based Authentication Scheme to Unlock the Smartphones”, Second International Conference on Recent Trends and Challenges in Computational Models (ICRTCCM 2017), University College of Engineering Tindivanam, 3-4 Feb, 2017.
4. S. Milton Ganesh, P. Vijayakumar, L. Jegatha Deborah, Md. Zakirul Alam Bhuiyan, “Attacks on the Anti-collusion Data Sharing Scheme for Dynamic Groups in the Cloud”,



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Security, Privacy, and Anonymity in Computation, Communication, and Storage.  
SpaCCS 2017. Lecture Notes in Computer Science, Vol 10658, Springer.