Dr. Malarvizhi. N

Designation	: Senior Assistant Professor
E-Mail ID	: nmalarvizhi16@vrsiddhartha.ac.in
Contact at	: Department of Computer Science and Engineering, Siddhartha Academy of Higher Education, Deemed to be University, Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Computer Science and Engineering)

2024, Annamalai University, Chidambaram, Tamil Nadu

M.Tech (Computer Science and Engineering)

2015, Annamalai University, Chidambaram, Tamil Nadu

B.Tech (Computer Science and Engineering)

2013, Annamalai University, Chidambaram, Tamil Nadu

Experience

Period	Designation	Institution / Organization	Key Responsibilities
2025 – Till Date	Senior Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Member - Academic Audit. Incharge - Students Achievements File. Incharge - Remedial Class. Incharge - Faculty Feedback on Curriculum.
2024 - 2025	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Course Co-ordinator – Operating Systems.
2019 - 2020	Senior Assistant Professor	IFET College of Engineering	• Faculty Advisor - For 2019 Admitted Batch. • Department Incharge - NBA Criteria 9, Feedback File. • Exam Cell Member - Institution Level.

			• Department Co-ordinator - Teacher's Day Celebration. • Incharge and Course Instructor - Summer Course on Python Programming offered by Cisco Networking Academy (For Higher Secondary Students).
2016 - 2019	Assistant Professor	IFET College of Engineering	• Department Incharge - Internal Symposium Technovision'18. • Department Incharge - Internal Symposium Technovision'19. • Admission Cell Member - Institution Level.

Research Interests

Broad Area of Research:
Reversible Image Steganography

Honors and Awards

- Honoured by the college for achieving 100% and above 97% results in the semester end examination for three consecutive years.

Courses Taught

S.No	Course Name	Level (UG/PG)
1	Computer Programming	UG
2	Computer Architecture	UG
3	Advanced Computer Architecture	PG
4	Problem Solving and Python Programming	UG
5	Object Oriented Programming through Java	UG
6	Operating Systems	UG
7	Theory of Computation	UG
8	UI & UX Design	UG

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.com/citations?user=4J20s7IAAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57202395090
ORCID	https://orcid.org/0000-0003-1869-9836
Publons	https://www.webofscience.com/wos/author/record/AAT-3449-2020
Research Gate	https://www.researchgate.net/profile/Malarvizhi-N
LinkedIn	https://www.linkedin.com/in/nmalarvizhi16/

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.	Outcome Based Pedagogic Principles for Effective Teaching	NPTEL	4 Weeks	2024

Professional Service / Reviewer

- Reviewer – IET Image Processing, Wiley.
- Reviewer – International Journal of Systems Assurance Engineering and Management, Springer.
- Reviewer – International Journal of Reliability, Quality and Safety Engineering, World Scientific.

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	45
International / National Level Seminars	05 / 12
International / National Level Conferences	15 / 01
Workshops	25
Instructor Led / Self-Paced Courses	07
Webinars	10

Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1.	LM120041	Indian Society for Technical Education (ISTE)
2.	54270958	Computer Science Teachers Association (CSTA)
3.	1486	International Computer Science and Engineering Society
4.	185819	International Association of Engineers
5.	17325	The Society of Digital Information and Wireless Communications
6.	SR4150900558	International Society for Research and Development

(Dr. Malarvizhi. N)

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