

PROFILE

Name	INDUMATHI KOPPISETTY
Position & Affiliation	Assistant Professor, Department of CSE
Areas of Interest	Big data, Machine learning and Cloud Computing
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Professional Webpage (if any)	

Educational Qualifications:

Ph.D	-	-	-
MTech	Prasiddha college of Engineering, JNTU Kakinada	India	2013
BE	SRTIST, JNTU Hyderabad	India	2002

Areas of Research:

Big data, Machine learning and Cloud Computing

Brief Profile: (write about yourself)

Completed Btech and MTech in Computer Science and Engineering. Has over 13 years of Academic teaching Experience and is associated with Cambridge Institute of Technology from August 2024. Has guided B.E. students in their seminars and project dissertations. Has also participated in workshops and faculty development programs held by various colleges.

Awards/Achievements/Others:

Courses Taught: C, C++, Visual Basic 6.0, DBMS, Computer Architecture, Data Structures, Web Programming, Digital Electronics, Operating Systems, Software Engineering, Open Source Tools, Discrete Mathematical Structures, Graph Theory and Combinatorics, System Simulation and Modelling, Programming Languages, C# and .NET Environment, Unix and Shell Programming, Computer Graphics, Computer networks, Object Oriented Programming using Java, Formal Languages and Automata Theory, Object Oriented Programming using C++.

Publications/Patents:

Publications	Published a paper titled “A Novel Approach for Maintaining Security & Integrity of Users’ Data in Cloud Computing” in International Journal for Development of Computer Science and Technology (IJDCST). :IJDCST/V-1/I-7/SW-23
Patents	
Book/Book Chapters	Acted as a Content developer for SKYWARD publishers and Co-authored the following text books for Bachelor of Computer Applications of Bangalore North University. • “DISCRETE MATHEMATICAL STRUCTURES” for II semester BNU, SKYWARD publishers. • “MATHEMATICAL FOUNDATION” for I semester BNU, SKYWARD publishers. • “COMPUTER MULTIMEDIA & ANIMATION” for IV semester BNU, SKYWARD publishers. • “SOFTWARE ENGINEERING” for V semester BNU, SKYWARD publishers.

Research and Consultancy: