



ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY
(ESTD, UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)
Rajampet, Annamayya District, A.P – 516126, INDIA

Faculty Profile

Basic Information:

NAME : B DILIP CHAKRAVARTHY
DESIGNATION : ASSISTANT PROFESSOR
DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING
DATE OF BIRTH : 15-03-1984
DATE OF JOINING : 03-11-2022
EMAIL ID : dilip611@gmail.com
EMPLOYEE ID:1674 :



Academic Profile:

Qualification	Name of the Board/University	YEAR
M.Tech	JNTUA,ANANTAPUR	2012
B.Tech	SV UNIVERSITY	2005

Research Details:

1. Areas of Specialization	:	Deep Learning
2. No. of Publications	:	4
3. Awards Received	:	-
4. Research Guidance		
	No. of PhD Guided:	
	No. of MTech. Guided:	2
	No. of B.Tech. Guided:	15
5. Details of Professional Membership:		ISTE, IAENG, ICSES
6. Subjects Taught	:	1. ARTIFICIAL INTELLIGENCE 2. FORMAL LANGUAGE AUTOMATA THEORY 3. DATA WAREHOUSING AND DATA MINING 4. OPERATING SYSTEM 5. DATABASE MANAGEMENT SYSTEM 6. DATA STRUCTURES



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Publication Details:

Title	Publisher	Published Year
Mining Frequent Patterns and Associations from the Smart meters using Bayesian Networks	IJANA	2018
Revolutionizing Sentiment Prediction: A Cutting-Edge Deep Learning Approach	IJFANS	2022
Intelligent plant disease detection system	AIP CONFERENCE PROCEEDINGS	2023
Hybrid CNN-GMM Framework for Medicinal Plant Identification and Classification	IEEE CONFERENCE PROCEEDINGS	2025

Patent Details:

Title of Patent	Submitted/Published/Awarded
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