



DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE Affiliated to JNTUKakinada)

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FACULTY PROFILE				
Name of the Faculty	ARAVAPALLI SRI CHAITANYA			
Designation	Assistant Professor			
Email	caravapalli19@gmail.com			
Phone Number	8985355491			
Date of Joining	07/12/2023			
Nature of Association	Regular			
Department	CSM			
Educational Background	Ph.D Pursuing in ANNAMALI UNIVERSITY			
	M.Tech in V.R Siddhartha Engineering College			
	B.Tech in PVP Siddhartha Institute of Engineering and Technology			
Research Areas	Deep Learning, Advanced Image Processing, Medical Image Processing			
Experience				
	S.No	Institute	Designation	Period
	2	Dhanekula Institute of Engineering and Technology	Assistant professor	Till Date
	1	MVR college of Engineering and Technology	Assistant professor	4.4Yr

List of Publications (National and International Journals)

1. Road Network Extraction Using Atrous Spatial Pyramid Pooling in International Journal of Innovative Technology and Exploring Engineering.
2. An Exploration of Mixed DNA Samples by Forensic Biological Data in International Journal of Natural Computing Research.
3. MACHINE LEARNING ALGORITHMS TO RETRIEVE SOIL MOISTURE USING GROUNDWATER DATASET in Industrial Engineering journal.

National/International Conferences

- 1.

FDP's/Workshops

- 1.

Achievements / Awards/Honors'

Patents

Memberships

A.Sri Chaitanya
(Faculty Name)