DR.ANURADHA CHINTA

Designation	: Senior Assistant Professor
E-Mail ID	: anuradha.chinta@vrsiddhartha.ac.in
Contact at	: C155,Department of Computer Science and Engineering, Siddhartha Academy of Higher Education, Deemed to be Univeristy, Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Computer Science and Engineering)
2021, Acharya Nagarjuna University, Guntur

M.Tech (Computer Science and Engineering)
2014, Jawaharlal Nehru Technological University, Kakinada

B.Tech (Information Technology)
2007, Acharya Nagarjuna University, Guntur

Experience

Period	Designation	Institution / Organization
2025-Till date	Senior Assistant Professor	Siddhartha Academy of Higher Education, Deemed to be University
2016 – 2025	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2015-2016	Assistant Professor	VVIT,GUNTUR
2011-2012	Assistant Professor	PNCVIET, Phirangipuram, Guntur
2007-2011	Software Engineer	AEC LOGIC Private Limited,Hyderabad

Research Interests

Broad Area of Research :
- Data Mining

Honors and Awards

- Ratified by JNTU, Kakinada in 2016

Courses Taught

S.No	Course Name	Level (UG/PG)
1	Design Thinking	UG
2	Python	UG
3	DataStructures	UG
4	Programming in C	UG
5	WebTechnologies	UG
6	Advanced Java	UG
7	OOAD	UG
8	UnifiedModelingLanguage and designPatterns	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=cceU5i0AAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57210648916
ORCID	https://orcid.org/0000-0002-2241-2220

Recognized Research Supervisor

S.No.	Department	University
01.	Computer Science and Engineering	Siddhartha Academy of Higher Education, Deemed to be University, Vijayawada

Funded Research Projects

S.No.	Type	Title	Status	Funding Agency	Amount (INR)	Duration

01.	-	-	-	-	-	-

Administrative Roles

S.No.	Role	Institution	Duration	Responsibilities
1.	Equal Opportunities Cell	SAHE	2024-Till date	To promote diversity and inclusive practices on the campus
2.	Women Grievance Cell	CSE,SAHE	2023-Till date	Ensure a supportive environment for women

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.	Problem Solving Through Programming in C	NPTEL	12 WEEKS	2019
2.	Python Programming: A Concise Introduction	COURSERA	8 WEEKS	2020
3.	Google Cloud Platform Fundamentals:Core Infrastructure	COURSERA	8 WEEKS	2023
4.	Introduction to Machine Leaning	NPTEL	8 WEEKS	20224

Consultancy / Industry Projects

Completed	-
On-going	-
Applied	-

Patents

S.No	Title	Status	Application No.	Year
1.	Outliers detection with stepwise multiple regression in high dimensional data	Published	2022410354 18	2022
2.	Ridge Regression Allows for Effective Outlier Spotting in High Dimensional Data	Published	20234106395 9A	2023
3.	An Application for the Livestock Immunisation Alert	Published	20244102813 7	2024
4.	MultiLingual Translating Mike device	Published	420327-001	2024

Ph.D

Awarded	00
Guiding	01

Invited Talks

No. of Invited Talks	-

Professional Service / Reviewer

- Reviewer in ANTIC

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	15
International / National Level Seminars	03
International / National Level Conferences	14
Workshops	05
Webinars	10

Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1.	358430	IAENG

Dr .Anuradha Chinta

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