



Name : Maddamsetti Mownika Rayudu
Designation: Asst. Professor

Department: Information Technology

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Experience (in years): Teaching: 7 Years 5 Months Research: Others (If any, Specify):

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	M.Tech	2016	Computer Science & Information Technology
2	B.Tech	2016	Computer Science & Information Technology

2. Teaching and Learning:

2.1. Teaching Interests:

- C Programming
- Python Programming
- Cloud Computing
- Computer Networks
- Computer organization
- Cyber Security
- Web technologies
- Software Engineering
- IOT

2.2. Novel Teaching & Learning Techniques adopted: NPTL Videos, Audio Visual PPTs, Black Board, WIT & WIL

- **Involvement in curriculum updating / Design:** Updating Under Graduate Syllabus

3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies: Reading Books.

3.2. CCA/ECA Organized : NA

3.3. CCA/ECA participated: NA

3.4. Counseling and Mentoring Activity: Counselling and Mentor for 2nd B.Tech students

3.5. Committees involved in:

Department level:1. Department website Incharge.

4. Conference / Workshop / Seminar / Guest Lectures:

- .1 Conducted: NIL
- .2 Attended:

Workshops & FDP's attended:

- One Week Professional development program on “Data Science Mastery”, during 05th Feb to 10th Feb, 2024 at VNRVJIET, Hyderabad.
- One Week National Level PDP on “Deep learning for computer vision and its applications”, during 6th to 11th Feb 2024 organized by the CSE - AIML&IoT at VNRVJIET, Hyderabad.
- National Level one-week Online Faculty program on “Multi Technology” at GMR Institute of technology, Rajam, Andhra Pradesh, From 28-06-2021 to 03-07-2021.
- Participated 1-Day International Technical workshop On “Angular JS to Develop Web Apps faster” at GMR Institute of Technology, Rajam, Andhra Pradesh, on 26-06-2020.
- Participated 3-Day National Level Online Faculty development Programme on “Machine learning with deployment” at Siddhartha institute engineering & Technology, Andhra Pradesh, from 03-07-2020 to 05-07-2020.
- Participated 3–day National Level workshop On “Recent trends and implications of image processing at Sri Shivani College of Engineering, Chilakapalem, Srikakulam, Andhra Pradesh, from 28-07-2016 to 30-07-2016.
- Participated in 5-Day Online faculty Development Programme on “Information Security & Privacy Cyberspace” at GMR Institute of Technology, Rajam, Andhra Pradesh, from 27-07-2020 to 31-07-2021.
- Participated in One week Faculty Development Programme on “AI & Machine Learning for real time applications” Organized by E&ICT Academy, NIT Warangal at RGUKT-Srikakulam, Andhra Pradesh, from 10th-15th February 2020.
- Participated on 3-Day Online faculty Development Programme on “The Frontiers of cloud computing and High-Performance computing” at GMR Institute of Technology, Rajam, Andhra Pradesh, from 19-06-2020 to 21-06-2020.

Conference Attended:

- Participated in National Level Conference on Computation and Communication during 23rd & 24th Dec, 2016 organized by department of Computer Science and Engineering at SSCE, Chilakapalem.

5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures: NIL

5.2. Articles / Chapters published in Books NIL

5.3. Books published as single author or as editor NIL

5.4. Projects Guided: 10

5.5. Research Interests: cyber security, Cloud Computing

5.6. Ph.D students:

a) Enrolled: NIL

b) Submitted: NIL

c) Awarded: NIL

5.7. Papers published in reviewed Journals:

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	National/ International
1	NIL	-	-	-

5.8. Papers presented at National / International Journals: NA

5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed
	NIL	-	-	-	-

5.10 Consultancy Projects:

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed
	NIL	-	-	-	-

6. Certification Courses:

1. Successfully completion **AWS Solution Architect Associate** aligned to competency standards by SSCNASSCOM in collaboration with industry and approved by government in the year 2022-2023.

2. Successfully completion **DEVOPS Training in Intellipaat** aligned to competency standards by SSCNASSCOM in collaboration with industry and approved by government in the year April 2023.
3. Successfully completion **AZURE Training in Intellipaat** aligned to competency standards by SSCNASSCOM in collaboration with industry and approved by government in the year April 2023.
4. Successfully completion **GOOGLE CLOUD PLATFORM Training in Intellipaat** aligned to competency standards by SSCNASSCOM in collaboration with industry and approved by government in the year April 2023.

7. Motto: Upgrade skill set