Name: G.Sravanthi
Designation: Assitant Professor
Department: CSE(Cys-DS and AI&DS)
Mail I'd: sravanthi_g@vnrvjiet.in

Experience (in years): 04       Teaching: 04          Research:          Others(if any, specify):

## 1. Educational / Technical qualifications:

| S.No | Level (UG / PG / Ph.D) | Year of passing | Specialization |
|------|------------------------|-----------------|----------------|
| 1 | M.Tech | 2011-2013 | CSE |
| 2 | B.Tech | 2007-2011 | CSE |

## 2. Teaching and Learning:

2.1. Teaching Interests: Data Science, Artificial Intelligence
2.2. Novel Teaching & Learning Techniques adopted: problem solving method, writing in the black board and discussion method.
2.3. Involvement in curriculum updating / Design:

## 3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies: listening to music
3.2. CCA/ECA Organized:
3.3. CCA/ECA participated:
3.4. Counselling and Mentoring Activity: mentor for IIIyr AIDS students
3.5. Committees involved in:
    Department level: IQAC
    Institute Level:

## 4. Conference / Workshop / Seminar / Guest Lectures :

4.1 Conducted:

4.2 Attended: **1**. Attended a 2-days conference organized by swecha AI-DAYS JNTUH.30-31st March 2024

    **2**. Attended a 5-days conference on "Sustainable AI applications & LLM Technologies for Health    Data Analytics" organized by GMR Institute of Technology-Rajam and Department of IT & CA of Andhra University College of Engineering-Visakhapatnam. 22nd April – 26th April 2024

    **3**. Attended a 5-days FDP on Advancements in Medical Imaging through Machine Learning and Deep Learning: Techniques, Applications, and Challenges held on 11th-15th March, 2024 organized by the Department of Mathematics, KL (Deemed-to-be) University, Hyderabad, Aziznagar, India

    **4**.Attended a One Week FDP on "Negotiating through the classroom" Organized by TASK and secured '**A'** grade , conducted from May 12th -18th,2016.

    **5**.Attended a One Week FDP on "Real-time Applications on Data Mining" Organized by SumTotal Systems conducted from 13th to 19th Oct ,2016.

**6**.Attended a One Week FDP on "Data Science and Big Data Analytics" Organized by ICT Academy and qualified in International EMC Certification, conducted from June 5<sup>th</sup>-10<sup>th</sup>, 2017.

## 5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures:

5.2. Articles / Chapters published in Books:

5.3. Books published as single author or as editor:

5.4. Projects Guided :

      a) UG :    b) PG :

5.5. Research Interests : Artificial Intelligence and Machine Learning.

5.6. Ph.D students :

      a) Enrolled :        b) Submitted :    c) Awarded :

5.7. Papers published in reviewed journals :

| S.No | Title of the Paper | Journal Name Vol.No. PP | ISBN/ISSN No. | Impact Factor/ Citation Index | National/ International |
|------|--------------------|-----|-----|-----|-----|
| 1 | Denial Of Service Attacks (DOS) Based On Parallel Ranking Against Distributed Ranking in IFERP. | IFERP | ISBN: 9788192958040 | | International |

5.8. Papers presented at National / International Journals:

| S.No | Title of the Paper | Names of the Conference/ Seminars | National/ International | Period |
|------|--------------------|-----|-----|-----|
| 1 | | | | |
| 2 | | | | |

5.9. Sponsored research Projects:

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

5.10 Consultancy Projects:

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

## 6. Awards / Honors received:

## 7. Motto: