Name : N Sai Srithaja Designation : Assistant Professor

Department: Computer Science & Engineering

Mail ID : saisrithaja n@vnrvjiet.in

Date of Birth: 13-07-1998 **AICTE ID**: 1-11293057774



Experience (in years): Teaching: 1.3 Years Research: Others (if any, specify):

Educational / Technical qualifications:

| S. No | Level (UG / PG / Ph. D) | Year of passing | Specialization |
|-------|-------------------------|-----------------|----------------|
| 1. | B. TECH | 2019 | CSE |
| 2. | M.TECH | 2022 | CSE |

1. Teaching and Learning:

- **1.1. Teaching Interests:** Machine Learning, Data Science, Artificial Intelligence, Big Data, Programming Languages, Soft Computing.
- **1.2. Novel Teaching & Learning Techniques adopted:** PowerPoint Presentation, Learn By Doing (LBD), Student Seminars, Chalk & Talk, Blooms Taxonomy, WIT & WIL
- 1.3. Involvement in curriculum updating / Design: NIL

2. Co-curricular and Extra-Curricular Activities

- **2.1. Interests and Hobbies:** Reading books, Classical Dancer, Singing
- 2.2. CCA/ECA Organized: NIL

CCA/ECA participated: Completed Mule Soft Training and 2 NPTEL Certification courses Introduction to machine learning IIT Kharagpur and Deep learning IIT Roopar.

2.3. Counselling and Mentoring Activity: Mentoring 20 B. Tech CSE students every semester.

2.4. Committees involved in:

Department level: Projects Review Committee (Mini), B. Tech Class In-charge, PG-NBA, NAAC, GAMA Club Member.

Institute Level: Member of Conference Proceedings Committee, Publicity Team w.r.t International Conference ICACECS.

3. Conference / Workshop / Seminar / Guest Lectures:

3.1. Conducted:

- ➤ MuleSoft Training (member coordinator).
- ➤ Conducted One Week of FDP on "LaTeX Migrate to LaTeX from Word ".

3.2. Attended:

- Completed 2 NPTEL certification Courses Introduction to machine learning IIT Kharagpur and Deep learning IIT Roopar.
- Participated in the One Week FDP on "R Programming: A Practical Approach" from May 9-14, 2022, organized by Department of CSE (CYS, DS, AI&DS) in collaboration with CSE (AIML&IOT) and CSE, VNR VJIET.
- Participated in the Joint Global Online Summer Course "Data Science for All" from July 27 Aug 07,2020 jointly organized by E & ICT Academy, NIT Patna.
- Participated in one week workshop on "Blockchain Strategic Importance" conducted by department of CSE, VNRVJIET, in collaboration with CSI from 18 to 23 November 2019.

4. Academic Contribution and Research & Consultancy:

4.1. Invited Lectures: NIL

4.2. Articles/Chapters published in Books: 1

4.3. Books published as a single author or as editor: NIL

4.4. Projects Guided:

a) UG: 5 b) PG: 0

4.5. Research Interests:

a) Enrolled: NILb) Submitted: NILc) Awarded: NIL

4.6. 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 |
|-------|-----------------------|-------------------------------|------------------|--|----------------------------|
| | | | | | |

4.7. Papers presented at National / International Journals:

| | | Names of the Conference/ | National/ | |
|-------|---------------------|--------------------------|---------------|--------|
| S. No | Title of the Paper | Seminars | International | Period |
| | | | | |
| | Machine Learning | ICCIC-2021 | International | 2023 |
| | Framework for | | | |
| 1 | stagewise | | | |
| | classification of | | | |
| | Alzheimer's Disease | | | |
| | Smart Accident | IJREAM | International | 2023 |
| 2 | Prevention and | | | |
| 2 | Identification | | | |
| | System | | | |
| | An Automated | IJREAM | International | 2023 |
| 3 | Timetable Generator | | | |
| | for College | | | |

4.8. Sponsored Research Projects: Nil

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

4.9. Consultancy Projects: Nil

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

6. Awards / Honors received:

7. Motto: Never stop learning; teach what you learn

8. Membership: ➤ CSI Membership ID: 5021230033