

M. S. V. S. SUNEETA

Assistant Professor (Computer Science Engineering)



suryasuneeta11@gmail.com



7416214629



11th March 1994



9-24-6/1, C. B. M. Compound, Visakhapatnam - 530003

CAREER OBJECTIVE

Passionate and dedicated Assistant Professor with 4 years of experience in Computer Science Engineering, specializing in Data Science and Machine Learning. Committed to fostering academic excellence through research, innovative teaching methodologies, and mentorship. Seeking an opportunity to contribute to a reputed institution by leveraging my expertise in advanced computing technologies, curriculum development, and student engagement.

EDUCATION

M.Tech in Computer Science & Technology (Bioinformatics Specialization) 2017-2019

Andhra University College of Engineering, Visakhapatnam

B.Tech in Computer Science & Engineering 2011-2015

Dr. Lankapalli Bullayya College of Engineering for Women, Visakhapatnam

Intermediate (MPC Stream) 2009-2011

Sri Chaitanya Junior College, Visakhapatnam

St. Joseph's Girls High School, Visakhapatnam 2009

10th (ICSE Board)

SKILLS

Languages: Python with Data Science and Machine Learning, C, C++, Java

Data Base: MySQL

Web Technologies: HTML, CSS

EXPERIENCE (4 YEARS)

Malla Reddy University, Hyderabad

Assistant Professor (CSE) Jan 2024 – Dec 2024

- Handled academic coursework and labs:
 - Java for 1st-year students
 - Natural Language Processing (NLP) for 4th-year students
- Coordinated cultural programs within the institution.

GMR Institute of Technology, Rajam

Assistant Professor (CSE) Dec 2022 – Sep 2023

- Conducted Data Science classwork for 4th-year students
- Led Python Programming classwork and lab sessions for 1st-year students
- Delivered Design and Analysis of Algorithms classwork and lab sessions for 2nd-year students

Raghu Institute of Technology, Visakhapatnam

Assistant Professor (CSE) Mar 2022 – Dec 2022

- Conducted Formal Languages and Automata Theory (FLAT) classwork for 2nd-year students
- Led Java Programming classwork and lab sessions for 2nd-year students
- Gathered details/facts of department activities for the newsletter
- Led Artificial Intelligence classwork 3rd-year students
- Coordinated cultural programs within the institution.

Baba Institute of Technology & Sciences, Visakhapatnam

Assistant Professor (CSE) Feb 2021 – Feb 2022

- Conducted C Programming lab sessions for 1st-year students
- Delivered Computer Organization and Architecture
- Delivered Database Management Systems (SQL) classwork and lab sessions
- Led Artificial Intelligence classwork and lab sessions for 3rd-year students
- Coordinated cultural programs within the institution.

ACADEMIC ACTIVITIES

- Participated in a PowerPoint presentation on blue brain in "Isquare r-2k14 fest" conducted by Gitam university.
- Participated in "5th international conference on cognitive science and artificial intelligence" (ICCSAI 18), organized by Institute of Bioinformatics and Computational Biology (IBCB), Visakhapatnam, held at Andhra University.
- Participated in "Python Programming for Data Science", a workshop conducted by Andhra University at Andhra University College of Engineering.
- Participated in a five-day online faculty development program on recent trends in web application development for industry 4.0 jointly organized by the department of information technology of GMR institute of technology-Rajam and department of computer science & systems engineering of Andhra University college of engineering-Visakhapatnam, from 18th October to 22nd October 2022.
- Attended 15 day Generative AI course conducted By Srikanth Technologies from 25th March 2025 to 11th April 2025, Visakhapatnam.

PROJECTS

M.Tech Project

Title: An Improved Unsupervised Machine Learning Technique for Tweet Summarization

- Developed an advanced multi-document summarization model for extracting key insights from social media tweets.
- Implemented an improved version of Page Ranking using LexRank Algorithm, integrating temporal features for better summarization accuracy.

B.Tech Project

Final Year

Title: Analysis of Various Pre-processing and Clustering Algorithms on Text Datasets

- Researched K-Means, K-Medoids, and Hierarchical Link algorithms for document similarity detection.
- Concluded that the Hierarchical Link algorithm yielded the best results for text clustering applications.

Mini-project in 3rd year:

Internship at Symbiosis Technologies

Topic: Software Concepts

PERSONAL PROFILE

Father: M. V. R. Murthy

Mother: M. M. Lata

Siblings: M. V. Meenakshi (Younger Sister)

Marital status: Single

Nationality: Indian

HOBBIES

Dancing (Bharatanatyam and Kuchipudi)

Singing | Cooking | Painting

LANGUAGES

	Read	Write	Speak
English	★	★	★
Telugu	★	★	★
Hindi	★	★	★