



## Department of Computer Science & Engineering

### Faculty Profile

**Name** : PAVULURI JHANSI RANI  
**Designation** : Assistant Professor  
**Qualification** : M.Tech(CSE)  
**Total Experience** : 9 YEARS  
**JNTUH ID** : 7516-150415-112114  
**AICTE ID** :  
**E-Mail** : [jhansiranikalluri.kalluri@gmail.com](mailto:jhansiranikalluri.kalluri@gmail.com)  
[\\_jhansirani@sphoorthyengg.ac.in](mailto:_jhansirani@sphoorthyengg.ac.in)



### Publications:

published a paper titled “**Parameter Sweeping Programming Model in Aneka on Data Mining Applications**” in International Journal of Emerging Technology & Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal), Volume 4, Issue 4, April, 2014

### Patents:

Patent on “A hybrid machine learning approach for efficient aqua classification”

## **NPTEL Certificaions and others:**

1. I got Certified with Elite+Silver in “**Learning Analytics**”, NPTEL 2023
2. I got Certified with Elite in “**Natural Language Processing** ” NPTEL 2023
3. I got Certified in “**Machine Learning**”,NPTEL 2023.
4. I got certified in “**Elementary Data Structures**” on September 2024 from Saylor Academy.
5. I got certified in “**Advanced English as a Second Language**” on October 2024 from Saylor Academy.

## **Participation in Workshops:**

1. Participated from SR University in the two weeks work shop on “**RESEARCH METHODOLOGY FOR SCHOLORS**” organized by school of Business Management and office of PhD program from 26<sup>th</sup> August to 8<sup>th</sup> September 2024.

## **Faculty development programs attended:**

1. Participated in 10 Hours International Faculty Development Program on “**Awarded To AI And Gen AI with Industry Application**” organized by MIT Academy of Engineering (MIT AOE) Autonomous - Maharashtra The National Institute of Engineering - MYSORE Narasaraopeta Engineering College Autonomous - Andhra Pradesh Matrusri Engineering College Autonomous-Telangana in Collaboration with ExcelR Edtech Pvt. Ltd. Date: 16th July to 22nd July 2024.
2. Participated in 5-Days Faculty Development Program on “**Modern data Science, Machine Learning and Cyber Security Strategies (MDSMLCS)**” organized by Department of Computer Science and Engineering (Artificial Intelligence and Data Science) & Co-sponsored by Innove Intellects LLP from

July 15, 2024 to July 19, 2024 at Panipat Institute of Engineering and Technology, Samalkha, Panipat.

3. Participated in 1 week Faculty Development program on “**DEEP LEARNING AND IoT DRIVEN SMART APPLICATIONS**” organized by Department of Computer Science and Engineering , MLRIT from 24<sup>th</sup>-29<sup>th</sup> June, 2024.
4. FDP attended on “**Open source Tools for research**”,Organized by NITTTR,Chandigarh.
5. FDP attended on AI/ML and “**Data Science for Industry 4.0**”(Intermediate Level),Organized by NITTTR,Chandigarh.