

## Department of Information Technology

### Personal Details

Name:	Ms.JANSIRANI.D
Designation:	Assistant Professor
Educational Qualification:	B.E., M.Tech.
Experience:	13 Years
Area of Specialization:	Machine Learning , Data Science ,Digital Image Processing

### Educational Details

S.No.	Degree	Branch/Specialization	Institute/University	Year
1.	B.E	Computer Science and Engineering	Royal College of Engineering and Technology	2005
2.	M.Tech.	Information Technology	Sathyabama University	2009

### Publication Details

#### International Conference

1. "A Deep learning based experiment on forest wide fire detection in machine vision course" International conference on "Recent Trends in Information and Communication technologies-ICRTICT'24, St. Peter's College of Engineering and Technology. Dated 10 June 2024.
2. "Fake News Prediction Using Machine Learning" International Conference On Recent Trends In Science, Technology, Engineering & Mathematics (Icstem-2023), RRASE College Of Engineering, Dated 3 and 4<sup>th</sup> March 2023.

## Professional Society Membership

**IEI (Institution of Engineers (India)) Membership ID: M-1779804**

## Program Attended

### FDP/Workshop

1. Attended the 6 Days Faculty Development Program on “Exploring the Frontiers of Artificial Intelligence: Theory, Application & Ethics” on 08.07.2024 to 12.07.2024, Prathyusha Engineering College, Tiruvallur.
2. Attended the 6 Days Faculty Development Program on “Artificial Intelligence’s Impact on Transforming Software, Robotics, Electrical, Electronic and Mechanical fields on 05.08.2024 to 10.08.2024, Dhaanish Ahmed College of Engineering.
3. Attended “the Research- the Journey from Inception to publishing “on 05.02.2024 to 09.02.2024, Dhanraj Baid Jain College, Thoraipakkam.
4. Attended the 6 Days Faculty Development Program on “Education 5.0” on 15.05.2023 to 19.05.2023, Dr.MGR Educational and Research Institute.