

## Department of Information Technology

### Personal Details

Name:	E.JOTHI
Designation:	Assistant Professor
Educational Qualification:	M.E.,(Ph.D)
Experience:	3 years
Area of Specialization:	Machine Learning , Network Security, Big Data Analytics

### Educational Details

S.No.	Degree	Branch/Specialization	Institute/University	Year
1	B.E	Computer Science And Engineering	Jerusalem College of Engineering and Technology	2007
2	M.E	Computer Science And Engineering	Sri Venkateshwara College of Engineering and Technology	2021
3	(Ph.D)	Deep Learning	Anna University, Chennai	2024

### Publication Details

#### International Journal

##### 1. PAPER PUBLISHED

Published paper titled:Face Mask and Social Distance Detection using Deep Learning Techniques. International Advanced Research Journal in Science, Engineering and Technology. Indexed in Microsoft Academic, Google Scholar, Index Copernicus, NAAS Accredited Science Journal Thomson Reuters ID I-8645-2017 with DOI 10.17148/IARJSET.2021.8928 ..

#### International Conference

1.Presented a paper titled “FACE MASK AND SOCIAL DISTANCE DETECTION USING DEEPLARNING TECHNIQUES” in 1st International Conference on Social Work, Science And Technology(ICSST-Online)organized by the Department of Social Work, Shrimathi Devkunavar Nanalal Bhatt Vaishnav College

## 2. Securing Children Based On IoT And Emotion Prediction

- Conference: 2023 International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication Engineering (RMKMATE)
- DOI:
- Conference: 2023 International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication Engineering (RMKMATE)

### Professional Society Membership

IEEE MEMBERSHIP ID:100310123

### Program Attended

#### FDP/STTP

1. Online Six day AICTE-AU STTP on “Recent Trends in Data Sciences” on 3rd January 2022 -8th January 2022, Organized by Department of Information Technology, Madras Institute of Technology, Anna University, Chennai.
2. Online 6 days AICTE-AU STTP on “Internet of things & Machine Learning” on 1st February 2022 – 7th February 2022, Organized by Department of Computer Science and Engineering, Sathyabama Institute Of Science And Technology.
3. Online 6 days AICTE-AU STTP on “Artificial Intelligence’s Impact on Transforming Software, Robotics, Electrical, Electronics and Mechanical Fields” on 5th August 2024 – 10th August 2024, Organized by Dhaanish Ahmed College Of Engineering, Chennai.
4. Online 5 days AICTE-AU STTP on “Exploring Data science with modern tools” on 22nd July 2024 – 26th July 2024, Organized by Dhanalakshmi College of Engineering, Chennai.
5. Online 5 days AICTE-AU STTP on “Research- The Journey from Inception to publishing” on 5th February 2024 – 9th February 2024, Organized by Dhanraj Baid Jain College, Thoraipakkam.
6. Online 6 days AICTE-AU STTP on “Emerging Technology in Artificial Intelligence” on 19th February 2024 – 24th February 2024, Organized by Jeppiar Institute of technology, Chennai..
7. Online 5 days AICTE-AU STTP on “Machine Learning Approaches for Engineering Applications” on 27th December 2022 – 31st December 2022, Organized by Prathyusha Engineering College, Tiruvallur.
8. Online 5 days AICTE-AU STTP on “Data Science and Analytics Tool” on 9th January 2023 – 13th January 2023, Organized by Dhanalakshmi College of Engineering, Chennai.
9. Online 5 days AICTE-AU STTP on “Education 5.0” on 15th May 2023 – 19th May 2023, Organized by Dr.MGR Educational and Research Institute.
10. Online 7 days AICTE-AU STTP on “Internet of things & Machine Learning” on 1st February 2022

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th February 2022, Organized by Sathyabama Institute of Science and Technology.

11. Online 5 days AICTE-AU STTP on “Exploring Data science with modern tools” on 22nd July 2024

– 26th July 2024, Organized by Dhanalakshmi College of Engineering, Chennai.