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Mr. N. Sathish is working as Assistant Professor in the Department of CSE at SRMIST, Ramapuram campus. He Pursing a Ph. D degree in the field of Machine Learning and Cloud Computing in Anna University, since 2020. He has 14 years of teaching experience with good programming skills. He is a certified in E-Yantra Robotics from IIT Mumbai and also certified in various courses from Coursera and NPTEL. He has published articles in National and International Journals, Conferences and Symposiums.

Area of Research:

Cloud Computing and Machine Learning

Selected Publications:

 Sathish N & Valarmathi K, "Detection of Intrusion Behavior in Cloud Application using Pearson's Chi-Squared Distribution and Decision Tree Classifiers", Pattern Recognition Letter, EISEVIER SCIENCE, Volume. 162, ISSN No: 0167-8655, Page number:15-21,0167-8655,2022.

DOI: https://doi.org/10.1016/j.patrec.2022.08.088, Impact Factor: 4.757

- **2.** Published International Journal "A Typical Analysis And Survey On Healthcare Cyber Security" in INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH, VOLUME 9, ISSUE 03, PP- 3267-3271,2020
- **3.** Published International Journal "Sound Classification for Respiratory Diseases using Machine Learning Technique" in International Research Journal of Engineering and Technology (IRJET), Volume 8, Issue 4, pp3779-3782,2021

- **4.** Published International Journal "Advanced Communication through Flesh RedTacton" in International Innovative Research Journal of Engineering and Technology, Volume 3, Issue 3, April 2018.
- **5.** Published International Journal "Cloud Computing Approach in Substance Based Picture Recovery" in International Innovative Research Journal of Engineering and Technology, Volume 3, Issue 3, April 2018.
- 6. Presented Paper titled "Cloud Computing Approach in Substance Based Picture Recovery" on International Conference on Recent Developments in Engineering(ICRDE'18) 7th April 2018, Organized by Dhaanish Ahmed Institute of Technology.
- Presented Paper titled "Advanced Communication Through Flesh Redtacton" on International Conference on Recent Developments in Engineering(ICRDE'18) 7th April 2018, Organized by Dhaanish Ahmed Institute of Technology.
- **8.** Published International Journal "User Interest Based Event Participant Arrangement in an Offline Setting" in International Journal of Bio Based Modern Engineering, Volume 1, Issue 1, August 2017.
- **9.** Published International Journal "Intellectual Prophecy Andextrapolative Methodology For Dental Caries In Digital Technology" in Advances in Naturals and Applied Sciences, ANA S Volume 11, Number 6, April 2017.
- **10.** Published International Journal "Estimation of Fare Collection and Count Determination in Public Transportation" in International Journal of Computer Trends and Technology, volume 34, Issue 2, April 2016.

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