MICANS Infotech
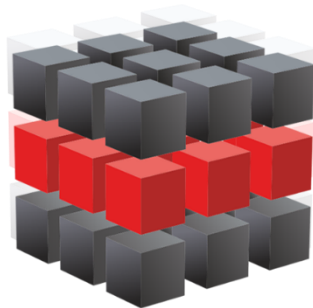### Innovations For Business

MICANS Infotech
Innovations For Business

www.micansinfotech.com | micansinfotech@gmail.com
+91 90036 28940 | +91 94435 11725

CHENNAI – PONDICHERRY

CSE IEEE PROJECT LIST 2020-2021

CLOUD COMPUTING

1. A Secure Enhanced Key-Policy Attribute-Based Temporary Keyword Search Scheme in the Cloud. (July 2020)

2. A multi-objective optimization method of initial virtual machine fault-tolerant placement for star topological data centers of cloud systems. (June 2020)

3. Development and Examination of Fog Computing-Based Encrypted Control System. (June 2020)

4. A Novel Feature Matching Ranked Search Mechanism Over Encrypted Cloud Data. (June 2020)

5. A Secure and Efficient Cloud-Centric Internet of Medical Things-Enabled Smart Healthcare System with Public Verifiability. (July 2020).

6. Authentication and Key Agreement Based on Anonymous Identity for Peer-to-Peer Cloud (June 2020).

7. Scalable and Secure Big Data IoT System Based on Multifactor Authentication and Lightweight Cryptography. (June 2020).

8. Key-Policy Attribute-Based Encryption with Keyword Search in Virtualized Environments. (April 2020)

9. Identity-Based Encryption Transformation for Flexible Sharing of Encrypted Data in Public Cloud. (April 2020)

10. Secure Data Transfer and Deletion from Counting Bloom Filter in Cloud Computing. (May 2020).

11. Key-Escrow Free Attribute-Based Multi-Keyword Search with Dynamic Policy Update in Cloud Computing. (July 2020).

12. Fast Secure and Anonymous Key Agreement Against Bad Randomness for Cloud Computing.(July 2020).

NETWORKING

1. Wireless Sensor Network Fault Sensor Recognition Algorithm Based on MM* Diagnostic Model.
2. BAKMP-IoMT: Design of Blockchain Enabled Authenticated Key Management Protocol for Internet of Medical Things Deployment.
3. A Secure and Verifiable Data Sharing Scheme Based on Blockchain in Vehicular Social Networks. (January 2020)

SECURE COMPUTING

1. Watermarking-Based Secure Plaintext Image Protocols for Storage, Show, Deletion and Retrieval in the Cloud. **(July 2020).**
2. Scalable and efficient authentication scheme for secure smart grid communication. **(July 2020).**

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
PYTHON PROJECT

1. Diabetes Diagnosis Expert System Using Fuzzy Inference Methods.
2. Hotel Recommendation System Using Python.
3. Scalable content-aware collaborative filtering for location recommendation.
4. Location Recommend System Based On Clustering Knn And Collaborative Filtering.
5. Characterizing and Predicting Early Reviewers for Effective Product Marketing on E-Commerce Websites.
6. Blood Cell Classification Using Python.
7. Chat-Bot Python Project For College Information
8. Tweet Spam Detecting Using Machine Learning Using Python.

9. Cricket Data Analysis Using Python

10. Rice Quality Analysis Using Machine Learning In Python.

11. Online Voting Application Using Ethereum Block chain.

12. Bankruptcy Prediction Using Python.

13. Facial expression Recognition using python

14. Real time Bot detection in twitter Using Python.

15. ECG PEAK DETECTION USING CNN AND RCNN PYTHON.

16. Classification of sarcastic and non-sarcastic tweets python.

17. Speaker recognition Using Python.

18. Malware classification using deep learning methods.

19. An Automatic Method to prevent and Classify Cyber-crime Incidents using Artificial Intelligence Approach.

20. Sentiment Analysis using Naïve bayes algorithm in Python language.

21. Credit card fraud detection using machine learning and auto encoders in python language.

22. Electrical Consumption Forecasting Using Time Series Analysis

23. A Sentiment Analysis System to Improve Teaching And Learning.

24. Machine Learning Based Classification Of Cervical Cancer

25. Missing Data Imputation Using LSTM – KERAS

26. A Machine Learning based Approach to Detecting the Presence of Parkinson's disease.

27. Sentiment Analysis on Amazon Product Review Dataset.

28. Heart Disease Prediction using Machine Learning Algorithm.

29. Fake Review Detection Using Machine Learning-Naïve Bayes Algorithm.

30. Software Cost Estimation AI Distributed Evolutionary Algorithm.

31. Analyzing E-commerce Data Using Regression Technique.

32. Big Data Analysis of Personal Health Data Wearable Sensors.

33. Conversational case- based reasoning in medical diagnosis.

34. Predicting the Energy Consumption of Residential Building.

35. Crop Prediction in Indian Region Using Machine Learning.

36. Crop prediction using random forest algorithm.

37. Car Detection And Velocity Calculator.

38. Resource Allocation and Interference Cancellation.

39. Object Detection using Machine Learning Algorithm.

40. Frequent Itemset Mining Using Apriori Algorithm.

41. Facebook link prediction and recommendation friend using markov.

42. Predicting Online Shopping Customer Intention.

43. Discovering the Type 2 Diabetes in Electronic Health Records Using the Sparse Balanced Support Vector Machine.

44. Privacy-Preserving Social Media Data Publishing for Personalized Ranking-Based Recommendation.

BLOCKCHAIN TECHNOLOGY

1. Revealing the Character of Nodes in a Blockchain with Supervised Learning. **(June 2020)**
2. Subscription-Based Data-Sharing Model Using Blockchain and Data as a Service**(June 2020)**