



Aislyn Technologies Pvt Ltd

CORPORATE OFFICE ADDRESS:

#1688, 21st Main, 18th cross, MC layout, Behind Maruthi Mandira,
Vijayanagar, Bangalore-560040.

Phone: +080 41262727 / 9739594609

WhatsApp: +91-9739594609

Email ID: info@aislyntech.com

YouTube video link:

<https://www.youtube.com/@aislyntechnologiespltd>

face book link: <https://www.facebook.com/AislynTechnologies>

LinkedIn: <https://www.linkedin.com/in/aislyn-technologies-pvt-ltd-444a5212a/>

Software Projects :

Cyber Security:

- 1, Secure and Lightweight User Authentication Scheme for Cloud-Assisted Internet of Things.
- 2, Image Security is Improved by Super Encryption using RSA and Chaos Algorithms.
- 3, A Comprehensive Study of Different Security Features in eBanking.
- 4, USMD: UnSupervised Misbehaviour Detection for Multi-Sensor Data.

Corporate Office: #1688, 21st Main, 18th cross, M.C.Layout(Behind Maruthi Mandir), Vijayanagar ,
Bangalore-560040

Phone : 080-41262727

Mobile : +91 9739594609

E-mail: info@aislyntech.com

Web: www.aislyntech.com



Aislyn Technologies Pvt Ltd

- 5, Security Analysis of Triangle Channel-Based Physical Layer Key Generation in Wireless Backscatter Communications.
- 6, Cyber-Physical Customer Management for Internet of Robotic Things-Enabled Banking.
- 7, Analysis Techniques Artificial intelligence for Detection of Cyber Security Risks in a Communication and Information Security.
- 8, Enhancing Cyber Resilience with AI-Powered Cyber Insurance Risk Assessment.
- 9, Analysis and Reflection on the Situation of Industrial Information Security Ransomware Attacks.
- 10, Raising Cyber Security Awareness to Reduce Social Engineering Through Social Media in Indonesia.

Artificial Intelligence

=====

- 1, Depressive and Non-depressive Tweets Classification using a Sequential Deep Learning Model.
- 2, Sentiment-Polarity-Detection-Using-Machine-Learning-and-Deep-Learning.
- 3, Deep-Learning-Technology-in-Film-and-Television-Post-Production.
- 4, Traffic-Sign-Recognition-System-using-Ensemble-based-Deep-Learning-Models.
- 5, Fast-Prediction-for-Suspect-Candidates-from-Criminal-Networks.
- 6, YouTube-and-Movie-Recommendation-System-Using-Machine-Learning.
- 7, Cosmetic-Suggestion-based-on-Skin-Condition-using-Artificial-Intelligence.
- 8, Improve-Communication-Skills-using-AI.

Corporate Office: #1688, 21st Main, 18th cross, M.C.Layout (Behind Maruthi Mandir), Vijayanagar ,
Bangalore-560040

Phone : 080-41262727
Mobile : +91 9739594609

E-mail: info@aislyntech.com
Web: www.aislyntech.com



Aislyn Technologies Pvt Ltd

9, An-Intelligent-Music-Genre-Classification-Method-with-Feature-Extraction-based-on-Deep-Learning-Techniques.

10, AI--Based-mock-interview-evaluator:-An-emotion-and-confidence-classifier-model.

11, Artificial-Intelligence-Techniques-for-the-Forecasting-of-Crude-Oil-Price:-A-Literature-Review.

12, Framework-For-Predicting-Suicidal-Attempts-Using-Healthcare-Data-and-Artificial-Intelligence.

13, Artificial-Intelligence-for-Predicting-Mortality-Due-to-Sepsis.

14, Data-Pipeline-Design-for-Dangerous-Driving-Behavior-Detection-System.

15, Brain-Inspired-Remote-Sensing-Interpretation:-A-Comprehensive-Survey.

IOT

===

1, Information-security-of-food-security.

2, Real-Time-Electricity-Bill-Management-System-Using-IoT.

3, Automatic Industrial Fault Detection and IoT based Remote Monitoring.

4, An-IoT-Based-Smart-Water-Contamination-Monitoring-System.

5, A-Smart-Air-Pollutants-Monitoring-System-Using-IOT-Technologies.

Corporate Office: #1688, 21st Main, 18th cross, M.C.Layout(Behind Maruthi Mandir), Vijayanagar , Bangalore-560040

Phone : 080-41262727

Mobile : +91 9739594609

E-mail: info@aislyntech.com

Web: www.aislyntech.com

Aislyn Technologies Pvt Ltd

Cloud Computing

=====

- 1, Secure and Efficient Data Integrity Verification Scheme for Cloud Data Storage.
- 2, Cloud-based-E-Feedback-System-for-Hospitality-Industry.
- 3, Design-of-cloud-based-video-sharing-platform-using-Machine-Learning.
- 4, Enabling-Balanced-Data-Deduplication-in-Mobile-Edge-Computing.
- 5, The-Role-and-Potential-Applications-of-Cloud-Computing-in-the-Banking-Industry.
- 6, Global-Identification-Passport:-A-Unique-Cloud-based-Passport-Model.
- 7, An-evaluation-on-E-learning-with-Cloud-Computing.
- 8, A-Review-on-Adoption-of-Green-Cloud-Computing.
- 9, Software-Re-Engineering-using-Cloud-Computing-Platform.
- 10, An Integrated Scalable Framework for Cloud and IOT Based Green Healthcare System.
- 11, Efficient, Traceable and Privacy-Aware Data Access Control in Distributed Cloud-Based IOD Systems.
- 12, Achieving Decentralized and Dynamic SSO-Identity Access Management System for Multi-Application Outsourced in Cloud.
- 13, Point Cloud Adversarial Perturbation Generation for Adversarial Attacks.
- 14, Multi-Objective Grey Wolf Optimizer Algorithm for Task Scheduling in Cloud-Fog Computing.
- 15, Workload Allocation Toward Energy Consumption-Delay Trade-Off in Cloud-Fog Computing Using Multi-Objective NPSO Algorithm.

Corporate Office: #1688, 21st Main, 18th cross, M.C.Layout (Behind Maruthi Mandir), Vijayanagar , Bangalore-560040

Phone : 080-41262727

Mobile : +91 9739594609

E-mail: info@aislyntech.com

Web: www.aislyntech.com

Aislyn Technologies Pvt Ltd

Blockchain

=====

- 1, Blockchain-based-System-for-Secure-Storage-and-Sharing-of-Diabetics-Healthcare-Records.
- 2, Blockchain-Assisted-Personalized-Car-Insurance-With-Privacy-Preservation-and-Fraud-Resistance.
- 3, Securing-E-Passport-Management-Using-Private-Permissioned-Blockchain-and-IPFS.
- 4, Blockchain-Adoption-in-Food-Supply-Chains:-A-Systematic-Literature-Review-on-Enablers-Benefits-and-Barriers.
- 5, A-regulated-identity-management-system-based-on-blockchain-platform.
- 6, Privacy-and-Security-of-Healthcare-Data-in-Cloud-based-on-the-Blockchain-Technology.
- 7, Blockchain-Enabled-Applications-in-the-Education-Domain-and-Potential-Challenges.

Machine Learning

=====

- 1, Machine-Learning-Based-Patient-Classification-In-Emergency-Department.
- 2, A-framework-for-Labor-Market-Analysis-using-Machine-Learning.
- 3, Job-Applications-Selection-and-Identification:-Study-of-Resumes-with-Natural-Language-Processing-and-Machine-Learning.
- 4, Electricity-Price-Prediction-using-Machine-Learning.

Corporate Office: #1688, 21st Main, 18th cross, M.C.Layout(Behind Maruthi Mandir), Vijayanagar ,
Bangalore-560040

Phone : 080-41262727
Mobile : +91 9739594609

E-mail: info@aislyntech.com
Web: www.aislyntech.com



Aislyn Technologies Pvt Ltd

5, IoT-based-Illness-Prediction-System-using-Machine-Learning.

6, Bankruptcy-Prediction-Using-Machine-Learning:-A-New-Technological-Approach-to-Prevent-Corporate-Bankruptcy-Through-Well-Deployed-Streamlit-Based-Application.

7, Machine Learning Techniques for Sentiment Analysis of COVID-19 Related Twitter Data.

8, Phishing Detection System Through Hybrid Machine Learning Based on URL.

9, Crime Prediction Using Machine Learning and Deep Learning: A Systematic Review and Future Directions.

10, Fraud Detection in Online Payments using Machine Learning Techniques.

11, Deep CNN approach for Unbalanced Credit Card Fraud Detection Data.

12, Machine Learning Algorithms for Early Predicting Dropout Student Online Learning.

13, Study on Wind Forecasting for Beijing 2022 Winter Olympic Games Based on Unsupervised Machine Learning.

14, E-Commerce Product Review Classification based on Supervised Machine Learning Techniques.

15, IoT based Illness Prediction System using Machine Learning.

Corporate Office: #1688, 21st Main, 18th cross, M.C.Layout(Behind Maruthi Mandir), Vijayanagar ,
Bangalore-560040

Phone : 080-41262727

Mobile : +91 9739594609

E-mail: info@aislyntech.com

Web: www.aislyntech.com